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FOREIGN CROPS and MARKETS

UNITED STATES DEPARTMENT OF AGRICULTURE OFFICE OF FOREIGN AGRICULTURAL RELATIONS

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LATE CABLES

Hungary 1940 production estimates reported as follows, with 1939 comparisons in parentheses: Wheat 76,242,000 bushels (113,102,000), corn 111,175,000 (91,906,000), potatoes 123,127,000 bushels (84,254,000).

All pork products rationed in Sweden beginning October 6, present allowance 7 ounces weekly per person subject to revision at end of October. Private hog slaughter prohibited.

Argentine wool exports week ended Thursday October 3 about 4 million bounds of which 86 percent shipped to the United States. Very active American demand for remaining fine and fine-crossbreds, raising spot prices 10 to 20 percent for these wools. Prices firm for coarse and carpet wools of new clip. It is estimated that about 8 million pounds of the new clip Uruguayan wool has been sold to the United States, all top grades. No other country buying new clip. United States interest tended to diminish toward end of week (October 5) but closing prices in local markets registered net gains. New export season for Argentina and Uruguay began October 1.

The area now being planted to cotton in Argentina is estimated by the Ministry of Arriculture at about 903,000 acres compared with 927,000 acres planted in 1939 and 841,000 acres in 1938.

The 1941 Bengal, India, jute acreage will be restricted to one-third of the 1939 area by a Bengal Government decree of September 25, 1940. Next year's acreage, accordingly, is estimated at about 1.45 million acres and production, based on this year's yield will be about 4.5 million bales. Carry-over in June 1941 expected to be about 3 million bales.

GRAINS

EUROPEAN WHEAT PRODUCTION REDUCED . . .

Wheat production in European countries, not including the Soviet Union, during 1940 appears to have totaled around 1,375,000,000 bushels. or about 20 percent below that of 1939 and nearly 11 percent under the 1933-1937 average, according to the few official estimates released and unofficial information received in the Office of Foreign Agricultural Relations.

The greatest reductions occurred in western, northern, and southeastern Europe, where smaller acreages remained for harvest and yields were low. Adverse weather during the fall seeding season followed by severe cold during the winter, a very late spring, and, in some cases by heavy floods, combined with generally disrupted labor conditions to make the crop year more abnormal in these regions. The most favorable conditions prevailed in southern Europe; but with the exception of Spain, where some recovery took place from reduced crops of the 2 previous war years, and the British Isles, where a greatly increased acreage offset somewhat smaller yields per acre, there is no indication that wheat production was increased in any part of Europe.

A reduction similar to that in Europe also occurred in North Africa, but in the Soviet Union and Turkey some gain over 1939 appears to have taken place. The grain harvest of the Soviet Union was officially reported above that of both 1939 and 1938 but not large enough to make large exportation probable this season. The first official estimate for Turkey was placed at 170 million bushels, but the export movement so far has not been as heavy as might be expected from such a crop.

The British Isles

In England and Wales, grain production was larger than in 1939, oats and barley showing gains of about 40 and 24 percent, respectively. Growing conditions were not so favorable for wheat, however, and with the average yield per acre placed at 31.5 bushels as against 34.5 bushels in 1939, only the expansion in acreage, resulting from the plowing campaign inaugurated last fall, kept the wheat outturn from falling short of the 1939 crop.

Growing conditions in Scotland and Northern Ireland are reported to have been generally favorable for wheat, and a good crop outturn is indicated. The acreage sown to wheat in Ireland, estimated at 310,000 acres, was the largest on record. Growing conditions were described as ideal, and the outturn seems likely to have exceeded the large 1939 crop of 9.5 million bushels.

WHEAT: Production in specified countries,

averag	e 1933-1937,	annual 1938	-1940	
Country	Average	1938	1939	1940
000101	1933-1937		i	
	1,000	1,000	1,000	1,000
** * ***	bushels	bushels	bushels	bushels
United Kingdom	61,848	73,349	61,565	_
England and Wales	57,605	69,253	58,053	-
Scotland	3,965	3,883	3,360	-
Northern Ireland	278	213	152	-
Ireland	5,460	7,398	9,520	-
Spain.	a/142,903	<u>b</u> / 96,000	111,773	121,253
Portugal	17,035	15,802	18,400	-
Switzerland	5,514	7,804	6,360	-
Greece	26,166	36,019	38,291	34,171
Italy	267,045	300,701	293,945	268,226
Germany	174,504	204,954	206,257	_
Austria	14,436	16,207	, ,	
Czechoslovakia	58,371	66,660	<u>c</u> / 40,000	-
Poland	75,868	79,802	83,407	-
France	299,649	360,012	<u>d</u> / 287,000	-
Belgium	15,799	20,131	12,822	-
Luxemburg	1,093	1,830	945	-
Denmark	12,770	16,935	15,065	- ,
Netherlands	15,664	15,938	15,304	-
Norway	1,684	2,637	2,551	-
Sweden	25,022	30,184	31,384	-
Finland	4,579	9,403	8,341	-
Lithuania	8,997	9,233	9,429	-
Latvia	6,574	7,052	7,774	_
Estonia	2,609	3,139	3,133	-
Total	1,243,590	1,381,190	1,263,266	1,075,000
Bulgaria	53,647	78,951	71,155	
Hungary	81,070	98,778	113,102	
Rumania	111,788	177,155	163,611	89,000
Yugoslavia	86,334	111,330	105,660	
Total	332,839	466,214	453,528	
Total Europe	1,576,429	1,847,404		
Algeria	34,408	34,942	42,622	27,500
Egypt	42,305	45,935	49,008	49,824
ilorocco	24,331	23,172	38,764	23,900
Tunisia	13,118	13,962	18,555	. 1
Total	114,162	118,011	148,949	118,324
Turkey	113,015	156,720	169.309	118,324
7	110,010	100,100	1 100,000	110,000

Compiled from official sources except as noted. a/ 1937 production estimated. b/ Unofficial estimate. c/ Estimate for territory not included with Germany and Hungary. d/ Reported by the press as official. e/ Estimate based on incomplete data and unofficial forecasts. f/ Unofficial; appears too high unless the 1939 figure has been revised upward.

Southern Europe

Throughout most of the growing season, conditions were reported as favorable for wheat in Italy. A slightly smaller acreage is said to have been seeded, and the first official estimate was placed at 268 million bushels as compared with 294 million harvested in 1939. Subsequent reports indicate that the crop may have been overestimated; durum supplies are said to be ample, but a shortage of bread wheat is anticipated.

While about 4 million bushels below the large 1939 harvest of 38 million bushels, the first official estimate of the 1940 wheat crop of Greece, showed a marked increase over the average obtained during 1935-1937. Annual domestic requirements, however, usually total about 48 million bushels, part of which is expected to be supplied this season by Egypt and Turkey.

In Spain, crop conditions have varied greatly over the country. The first official estimate of 121 million bushels, although considerably larger than the 1939 harvest, was disappointing in relation to the country's needs. Despite measures for stretching supplies through rationing and admixtures to flour, normal consumption will not be met unless some importation of foreign wheat takes place during 1940-41. Unofficial reports for Portugal indicate a wheat crop considerably below last year's good harvest. Unseasonable weather, excessive rainfall, and rust damage were factors contributing to the sharp decline.

Western Europe

As a result of the unusually severe weather experienced last winter and military activities attending the European Mar, wheat production this season was seriously hampered in France. No estimate of the 1939 crop was received from official sources, but the indicated outturn was about 287 million bushels, or somewhat less than the 1933-1937 average of nearly 300 million bushels. Carry-over stocks from 1938-39 were considerable, however, and under normal conditions supplies for 1939-40 would have been more than sufficient to meet annual domestic needs. Despite the report that German soldiers were released from military duties to assist in harvesting the French crop, no definite information is available regarding the total 1940 outturn, but it is believed to have been considerably reduced. In unoccupied France, the crop is said to have been about 50 percent short of domestic requirements for milling and seeding.

Belgium, like France, suffered from adverse weather conditions. during the past growing season and experienced crop losses from invasion. The wheat crop of 1939 was also reduced by unfavorable weather and totaled less than 13 million bushels as compared with 20 million bushels in the previous year. Some unofficial reports indicate a reduction of about

one-third or more from an average crop. The feeding of rye has been forbidden and the admixture of rye with wheat flour is required. A reduced wheat harvest is also indicated for the Netherlands.

Northern Europe

In <u>Denmark</u>, a small increase in the wheat area appears to have been more than offset by reduced yields, so that an outturn below that of last year is indicated. <u>Sweden</u> reported a winter-wheat crop of only ll million bushels, as compared with 25 million in 1939, as a result largely of extensive winter-kill and unfavorable growing weather. Some increase in spring varieties may have offset this decline to some extent, but the total outturn seems likely to have been considerably reduced, since winter wheat has generally accounted for about 80 percent of the crop. <u>Norways's</u> wheat production is relatively unimportant and in the past year seems unlikely to have exceeded 2 million bushels as compared with about 2.6 million bushels harvested in 1939 and 1938. The <u>Baltic countries</u> and <u>Finland</u> reported adverse growing conditions, and the wheat crops of these countries are believed to have been not only below those of last year but also below average.

Central Europe

Germany, including Austria and the Sudetenland, reported a 10-percent reduction from the total grain crop of 1939. While winter wheat suffered more than winter rye, it is estimated that these two crops accounted for much of the decline. The total wheat production of 1939 was about 206 million bushels. The Polish wheat crop is said to have been slightly above average, with considerable improvement having taken place in the summer months. In Slovakia and the Protectorate of Bohemia and Moravia, considerable winter-kill, flood damage, and harvesting losses were reported, so that below average outturns of wheat and rye are indicated for these areas.

Danube Basin

In the Danubian surplus countries of <u>Bulgaria</u>, <u>Hungary</u>, <u>Rumania</u>, and <u>Yugoslavia</u>, a total wheat crop of slightly over 300 million bushels appears to have been harvested, including the territory recently ceded to the Soviet Union by Rumania. This compares with 453 million bushels produced in 1939 and the 1933-1937 average outturn of 333 million bushels. The Bulgarian crop appears to have suffered least, since it was unofficially estimated at 71 million bushels, or about the same as in 1939. Hungary's outturn, officially reported at 76 million bushels, is 32 percent below the large 1939 harvest of nearly 113 million bushels and is about 5 million bushels short of the 1933-1937 average. Production in Yugoslavia was reduced by about 38 percent from that of 1939 and in Rumania by about 46 percent.

RUMANIA INCREASES MINIMUM WHEAT PRICES

The Rumanian Government on August 3, 1940, announced an increase of about 62 percent in the fixed minimum price paid for wheat. The price fixed last year was 42,000 lei per carload (about 30 cents per bushel). The present price of 68,000 lei (about \$1.30 per bushel) is expected to stimulate fall seedings this year and will help to bring farm returns more in line with the higher industrial prices now prevailing. In order to encourage the farmers to withhold their wheat from market until later in the season, an additional premium of 3,000 lei per carload (about 6 cents per bushel), will be paid for deliveries made after November 1, 1940. (Conversions made at the rate of 0.7 cent equals 1 lei.)

JAPAN AGAIN FACES HEAVY RICE IMPORTS . . .

The first official estimate places the 1940 production for Japan at 574 million bushels as compared with 627 million bushels harvested in 1939, according to a radiogram received from the American agricultural attache at Shanghai. If present conditions are borne out, the crop this year will be the smallest since 1935. During the 1939-40 season, Movember-October, Japan has been experiencing the most acute rice shortage in many years. Imports of foreign rice during 1940 will be the largest in the past 15 years, and, with a short crop this fall, significant imports next season will also be necessary. During the past few months the Government has been inaugurating various measures to endeavor to meet the food situation. The Ministry of Agriculture has stated that the rice shortage during the 1940-41 season will be met by importing rice from abroad.

Long considered self-sufficient in foodstuffs, Japan is again faced with an inadequate domestic harvest. Production is failing to meet the increased demand for rice in Japan proper, the colonies, and occupied territories. The Government is finding it difficult to increase rice production, as shortages of labor, animals, and fertilizers are hindering plans for increased acreage and crop improvement. There has been an exodus of farm labor, both into the army and into industry, as well as into colonization groups that have been sent to Hanchuria.

For the past 7 years the Japanese Empire has been practically self-sufficient in rice. Japan proper has annually obtained from Chosen and Taiwan about 15 percent of the requirements, and imports from foreign countries have amounted to less than one-half of 1 percent.

The acute shortage during the 1939-40 season was brought about by several factors. In the fall of 1939 the Chosen rice harvest was

40 percent below the previous crop, and a very short supply has been available for shipment to Japan. The first harvest in Taiwan in 1939 was substantially below average, and shipments to Japan were smaller than usual. The carry-over of old rice in Japan on November 1, 1939, was the smallest in 20 years, and some sources believe the 1939 crop in Japan, officially placed at 627 million bushels (the second largest on record) may have been somewhat overestimated. Some reports indicate that rising commodity prices in Japan may have caused farmers to hold back part of their crop. The combination of the above factors has led to a serious food problem, which has resulted in heavy imports during 1940.

Japanese rice import figures have not been published this year. It has been calculated, however, that during January to May 1940, approximately 900 million pounds of rice were imported from foreign countries. These shipments have been obtained from French Indochina, Thailand (Siam) and Burma. Reports from these countries indicate that heavy shipments were made to Japan during the summer months. In addition, it is not known how much rice the Japanese army has imported from China.

The Government has been adopting several measures to solve the food situation. The Cabinet on July 12 approved the proposal of the Ministry of Agriculture to grant 11,723,000 yen (\$2,747,000) in subsidies to encourage increased production of rice and other grains. Official control over the distribution of rice was extended by the recent ordinance of the Ministry of Agriculture and Forestry. Effective September 10, all rice must be distributed through the Government-controlled distribution agencies, and even farmers residing in producing areas will be required to obtain rice supplies from officially recognized sales of commercial agencies. Regulations are also reported to provide for a complete ban on the barter of rice in rural districts.

A marked reduction in consumption is the objective of restrictions being put into effect in most large cities limiting the amount of rice that restaurants and hotels may serve. Campaigns are being inaugurated to restrict home consumption by suggesting riceless meals, days, and weeks. A system of ration cards has been established in some of the heavy consuming centers. Some believe, however, that it will be difficult to get the Japanese to reduce rice consumption, as the people do not relish substitutes. The Japanese are heavy consumers of rice, as the per capita consumption amounts to more than 340 pounds per year.

The 1940 crop in Japan proper is below that of the previous year as a result of slightly reduced acreage and a shortage of water at transplanting time in June. Other factors, such as reduced fertilizer supplies and inadequate farm labor, are reported to have contributed to the smaller production. A larger supply of Chosen rice is expected to be available from the 1940 crop than from last year's short harvest. Early

estimates place the Chosen crop at 196 million bushels as compared with 131 million in 1939 and 220 million in 1938. Production estimates for Taiwan have not been received this year, but recent reports indicated that unfavorable weather in June reduced the first crop about 20 percent.

JAPAN: Rice acreage, production, yield, and imports from foreign countries averages 1921-1935 annual 1936-40

	,	es 1361-1300, a	111002 2003 20	, , , , , ,
Period	Acreage	Production	Yield per acre	Imports
-	Thousand acres	Thousand bushels	Bushels	Million pounds
Average - 1921-25	7,704 7,829 7,870	524,217 553,754 537,929	68 71 68	980 69 7 206
Annual - 1936	7,859 7,877 7,893 7,823	612,477 603,173 599,072 627,356 574,064	78 77 76 80 -	122 74 50 96 a/ 890

Compiled from official sources.

GRAIN STATISTICS . .

WHEAT: Weekly weighted average cash price at stated markets

			i						4		1	
	All cl	Lasses	. No.	. 2	<u></u> 3√0	. 1	No. 2	Hard	No.	. 2	Soft	White
Week	and gr	ades	Hard 1	√inter	Dk.N.	Spring	Amber	Durum	Red W	inter	Portla	and
ended	six ma	rkets	Kansas	s City	Minne	apolis	Minne	apolis	St.]	Louis	a/_	
	1939	:1940	1939	1940	1939	1940	1939	1940	1939	1940	1939	1940_
	Cents	Cents	Cents	Cents	Cents	Sents	Cents	Cents	Cents	Cents	Cents	Cents
	¢ •											
High b/	93	82	87	79	95	86	98	87	94	88	87	76
Low b7	65	71	62	67	74	72	68	72	66	73	68	72
Sept.14	91	76	86	74	94	80	96	83	90	83	81	73
21	91	78	86	76	93	81	94	82	90	83	81	74
28	88	80	85	77	91	84	93	85	88	8 5	80	76
Oct. 5	85	82	82	79	88	86	91	87	86	88	78	75
	*	:			:			:				
	:	:	•		:	:			:			

Weekly average of daily cash quotations, basis No. 1 sacked. July 6 to October 5, 1940 and corresponding dates for 1939.

a/ Estimated for 5 months, January-May.

WHEAT: Closing Saturday prices of December futures a/

Dațe	Chica		ansas	•		:		- : Alies C
	:1939 :1	.940 :1	939 :1	940:19	939 :19	940:19	939):19	940 :1939 :1940
								ents:Cents:Cents
· · · · · · · · · · · · · · · · · · ·	: :	:	:	:	:	:	:	: :
High d/	: 88:	83:	83:	77:	91:	81:	78:	68: <u>e</u> / 60: <u>e</u> / 78
Lov d/	: 62:	70:	57 :	65:	64:	68:	52:	65: e/ 51: e/ 50
Sept. 14	: 87:	76:	82:	71:	88:	76:	72:	6g: 55: \$/ 64
21	86:	78:	82:	73:	g6:	77:	68:	65: 57: 59
28	: 84:	82:	80:	77:	871:	81:	66:	67: 55: 5 ⁴
Oct. 5	: 81:	82:	76:	77:	81:	. 81:	64 :	65: 54: 50
	: :	:	:	:	:		r .	

a/ November futures for Buenos Aires.

b/ Converted at official rate, which is 90.909.

c/ Prices are of day previous to other prices.

d/July 1 to October 5, 1940, and corresponding dates for 1939.

e/ October - November futures. f/ October futures.

WHEAT, INCLUDING FLOUR: Shipments from principal exporting countries,

as a	given	by curr	ent trac	le source	s, 1938-	39 to 19	J40 - 41	· .
	:	Total		Ship	ments 19	140	Shipmer	its
Country	:						: July 1-0	
	:10	338-39:	1939-40:	Sept.21:	Sept.23:	Oct. 5	1939-40:	1940-41
	:]	L,000 :	1,000	1,000:	1,000:	1,000	1,000:	1,000
	: Եւ	shels:	bushels	bushels:	bushels:	bushels	bushels:	bushels
	:	:		:	:			
North America a/	: 2	245,296:	209,872:	2,933:			55,536:	43,254
Argentina					1,400:		44,124:	
Australia						<u>b</u> / :	c/11,028:	<u>b</u> /
Soviet Union				- :	- :	- :	1,536:	_
Danube & Bulgaria <u>d</u>				· - :	- :	- ;	8,288:	560
British India a/	: <u>e</u> /	10,097:		- :	- :	- ;	: - :	-
Total above	: 5	564,453:		:	.:	;	120,512:	77,978
Total European a/	:	+50,784:		:	:		;	
Total ex-European a	a/ :]	46,760:			:		9	
	:			:			:	

Compiled from official and trade sources.

a/ Broomhall's Corn Trade News.

b/ Not available.

c/ Through September 2 only.

d/ Black Sea shipments only.

e/ Official.

FEED GRAINS AND RYE: Weekly average price per bushel of corn, rye, oats. and barley at leading markets a/

Week Chicago BuenosAires: Minneapolis: Chicago Minneapolis: Mo. 2 No. 3 White: No. 2 No. 3 <th< th=""><th>:1940 s:Cents</th></th<>	:1940 s:Cents
ended :No.2 Yellow: Futures : Futures : No. 2 :No. 3 White: No :1939 :1940 :1940 :19	. 3 :1940 s: Cents
:1939 :1940 :1939 :1939 :1940 :1939 :1930 :1939 :1930 :1939 :1930	:1940 s:Cents
:Cents: Cents: C	s:Cents
Figh b/: 60: 69: 58: 67: 64: 53: 55: 73: 39: 44: 54	
	57
	•)
Low b/: 42: 58: 40: 55: 44: 28: 41: 40: 27: 29: 37	: 39
: : :Dec. :Dec. :Oct. : : : : : : :	:
Sept. 7: 60: 66: 58: 57: 49: 33: 54: 43: 39: 31: 49	: 42
14 60 : 66 : 57 : 57 : 52 : 31 : 53 : 44 : 37 : 30 : 49	: 43
21 ; , : 58 : 63 : 55 : 56 : 55 : 30 : 52 : 43 : 36 : 30 : 52	: 42
28: 54 : 65 : 52 : 58 : 56 : 29 : 53 : 44 : 34 : 32 : 54	: 40
Oct. 5: 50 : 65 : 50 : 58 : 53 : 28 : 53 : 46 : 33 : 33 : 50	: 42
	2

a/ Cash prices are weighted averages of reported sales; future prices are simple averages of daily quotations. b/ For period January 1 to latest date shown.

FEED GRAINS: Movement from principal emporting countries

					· ·			
Commodity	: Yearly	exports:	Shipment	s, week ended	a/: Expo	rts	so far re	ported
and	:1938-39:	1939-40:	Sont OT	Sept.28 Oct.	5: July	1:	1939-40:1	940-41
country	: ':	1	pepr• ST	ep. co oc.	to:		b/ :	ъ/
	: 1,000:	1,000:	1,000:	1,000:1,0	000 :	:	1,000:	1,000
BARLEY, EXPORTS: C	bushels:	bushels:	bushels:	bushels: bush	els:		bushels:	
United States	: 11,215:	3,532:		:	:Aug.	-	-	
Canada				:	:July	31:	,	
Argentina					:Sept.			
Danube & U.S.S.R.				0:	0:0ct.			0
Total	: 63.113:	39.795	:	1	:	<u>;</u>	5,355:	
OATS, EXPORTS: c/		<u> • رر ۱۶۲ر،</u>		•	·	•		-1211
United States	5.106:	1.420.	:	•	Aug	31:	172:	143
Canada	: 13.73g:	24.330	:	:	July	31:	1,281:	_
Argentina	: 19.379	27 621.	ĻВ.	76:	14:0ct.		5,444:	
Danube & U.S.S.R.	· + J, // J.		0:	•	0:0ct.		0:	900
Total				0:		<u></u>		7 670
CORN, EXPORTS: d/	0,200	22,022:	 -		:		6,897:	1,832
		e/12 077	•	•	:Oct,1	to		
United States	34,3693	42,033:	:	:	•	:	•	
Danube & U.S.S.R.	19,029:	5,304:	0:	0:	0:0ct.	5:	9:	0
Argentina	:142,359:	87,766:	496:	:	:Oct.	5:	1,689:	740
South Africa	25,991:	<u> 15:499:</u>	0:		:Oct.	5:	. 754:	0
Total	:222,858:	<u> 150,602:</u>	:	:	:	:	2,452:	740
CORN, IMPORTS:	:			Imports				
United States	: 445:	€/1:069:	;	· ·	:	:	:	
Compiled from offi	cial and	trade so	urces. a	a/ The weeks	shorm in	thes	e column	sare
nearest to the dat	e shown.	h/ Prol	iminenz	ol Vorm ho	ginning J	17 37 7	a/ Vo	an ho-

Compiled from official and trade sources. a/ The weeks shown in these columns are nearest to the date shown. b/ Preliminary. c/ Ye r beginning July 1. d/ Year beginning October 1. e/ October-August.

* * * * * *

COTTON - OTHER FIBERS

UNFAVORABLE COTTON IMPORT PROSPECTS
RAISE LIVERPOOL SPOT DEMAND

In the Liverpool spot cotton market during the week ended October 4 spinners showed keen interest in any desirable supplies on hand, in view of the prospect that new arrivals would be small, according to a cable received from the American Embassy at London. The North-Atlantic freight quota for October was reduced to 15,000 bales of commercial cotton, from 30,000 bales for September and each of a number of previous months. The week's spot sales amounted to 50,000 bales. Import buying remained restricted, owing to the present freight situation and import policy.

Not only buying from the United States, but also trade in .
Brazilian and Peruvian c.i.f.'s was at a complete standstill, since the Cotton Control was not prepared to issue fresh licenses. Import buying of Egyptian and Sudan cotton was hampered by restricted freight offers. There was, on the other hand, rather fair business in other African and in Indian c.i.f. cottons. Liverpool spot and futures prices of American and Egyptian continued to be controlled. 1/

Hanchester trade underwent little change during the week. New business for spinners and weavers for civilian home and export account remained small. The position of fine spinners showed further deterioration.

The Iraq Directorate of Propaganda announced on October 7, 1940, that negotiations had been completed whereby agents of a Japanese firm will purchase the entire 1940 Iraq cotton crop and any surplus remaining from last year's crop, according to cabled advice from Baghdad. The transaction is believed to involve 20,000 to 25,000 bales. Prices designated were 25 damars per ton of unginned cotton at the ginneries, 83 dinars for ginned cotton, and 7.5 dinars per ton for cotton seed.

The acreage planted to cotton in 1940 was previously expected to yield about 85,000 bales, but heavy flood damage and some boll weevil infestation reduced the prospective outturn to little more than last year's crop of 13,000 bales. The Iraq Government's attention was first turned to cotton during the World War, and a cotton experimental farm

^{1/} See details on page 546.

was established in 1918. Early experiments proved that American upland varieties were most suitable and Webber 49 was selected. Experiments in 1933 proved that Acala was more suitable for cultivation in Iraq and agricultural authorities have advised a shift to this variety. Three ginneries are now in operation, the first being established in 1920.

PERU'S COTTON EXPORTS CONTINUE LOW

Exports of raw cotton from Peru during August amounted to only 17,700 bales (of 500 pounds gross) compared with about 34,000 bales in August 1939, according to a report from American Commercial Attaché Julian Greenup at Lima. The July export figures for the respective years were 19,000 and 52,000 bales. Normally the heaviest movement of Peruvian cotton emports takes place in July and August. Prior to the intensification of hostilities in Europe, cotton export shipments were well ahead of those for corresponding periods in 1939, but Great Britain and Japan have been the only important export outlets since May 1940. Small but increasing quantities were exported to other South American countries, Canada, and the United States during the last 3 months reported. Actual sales of cotton from the 1940 crop up to September 13 totaled about 203,000 bales, or roughly 53 percent of the estimated production. A few cotton planters are preparing to substitute fiber flax during the coming season, but no significant change in the 1941 cotton acreage is expected.

PERU: Raw-cetton exports by countries of destination, January to August 1940, with comparisons (In bales of 500 pounds gross)

Country	1936	1937	1938	1939 <u>a</u> /		August a/
						1940
		Bales			<u>Bales</u>	
United Kingdom	151,600	187,883	175,076	164,655	75,219	89,898
Germany	103,890	102,917	77,777	50,020	48,730	0
Japan	54,458	11,929	5,524	36,686	19,349	19,262
Netherlands	5,965			31,712	20,582	4,217
Belgium	11,792			17,893		2,713
France	8,589			10,811		4,097
Italy	3,494			5,644		10,090
Chile	6,970					7,281
United States	1,461	,	, ,	4,663	173	3,447
Others	6,102				1,789	9,516
To tal	354,321	356,076	306,636	344,496	197,740	150,521

Compiled from Estadistica del Comercio Especial, Peru. a/ Preliminary.

* * * * * *

TOBACCO

CANADA'S TOBACCO CROP LOW; CARRY_OVER LARGE AND SUPPLIES AMPLE

The 1940 tobacco crop in Canada is the lowest in recent years, but the large carry-over from the previous season makes total leaf supplies well above average, according to official reports from the Dominion Bureau of Statistics and reports from United States Agricultural Attaché C. C. Taylor at Ottawa. The combined production of all types of leaf is estimated at only 46.0 million pounds as compared with the officially reported record 1939 crop of 107.7 million and the large 1938 crop of 101.4 million pounds. The carry-over of old leaf on October 1, 1940, is estimated at approximately 111.0 million pounds, which, combined with the 1940 production, and forecast imports below those of the previous year, indicates a total available supply for the year October 1940 through September 1941 of 155.0 million pounds. The 1939-40 supply, which was the largest on record, is estimated to have been 173.4 million pounds, and the average during the 5 years 1934-35 through 1938-39 is officially reported at 125.1 million pounds.

CANADA: Area, production, and price per pound of tobacco,

by types and Provinces, 1938-40								
	A1	rea plai	nted :		Product	Lon	Price a/	
	1938	1939	1940	1938	1939	1940 Ъ/	1938	1939
				1,000	1,000	1,000		
Flue-cured -	Acres	Acres	Acres	pounds	pounds	pounds	Cents	Cents
Ontario	61,300	63,820	42,350	76,279	75,294	20,200	22.6	19.5
Quebec	1,850	5,710	5,520	1,500	4,120	4,400	18.9	18.2
British Columbia	380	310	400	395	320	400	13.9	13.9
Total	63,530	69,480	48,270	78,174	79,734	25,000	22.5	19.4
Burley -							•	
Ontario	9,215	11,190	9,740	10,831	15,248	11,000	13.8	13.2
Dark -								
Ontario	2,700	2,650	1,600	3.000	3,620	: .1,300	8.9	9.6
Quebec						: c/		7.2
Total						1,300		9.4
Pipe tobacco-	:					d/	:	:
Quebec	2,765	3,780	$\frac{d}{4}$,090	2,800	3.659	3,918	9.2	8.1
Cigar -	1	: ´		, , , , ,	, , , , , , ,	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
Quebec	5,065	4.500	4.370	6.200	5.190	4,742	9.2	9.8
Total all types								17.4
9 5 - 1	, , , , ,			,		10,000	:	:

Compiled from official reports by Dominion Bureau of Statistics.

a/ Marketing of 1940 crop has not yet begun.

b/ Estimated as of September 30. c/ Included with pipe tobacco.

d/ Includes dark types in Quebec.

The low 1940 production results from a 26-percent reduction in planted area, which was made as a result of large supplies nn hand; early season hail damage, and frosts in August and September that destroyed much of the crop. The 1940 flue-cured production on an area 31 percent below that of 1939 totaled only about 25 million pounds as compared with the record 1939 crop of 79.7 million pounds. The burley crop is estimated at 11.0 million pounds compared with 15.2 million in 1939, and the combined production of other types is placed at 10.1 million pounds as against 12.7 million pounds in 1939.

CAMADA: Supply and disappearance of tobacco of all types,

1937-38 through 1940-41 a/								
Year		Sup	ply		Disappearance			
ending September 30		Pro- duction	Imports $\frac{b}{b}$	Total	Exports b/	Apparent con- sumption		
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 <u>pounds</u>	1,000 pounds		
1937-38 1938-59 1939-40 1940-41 1941-42	57,284 63,020 74,567 111,000 88,000	62,781 88,302 93,800 40,000	4,577 5,000	123,932 155,899 173,367 155,000	17,474 34,002 11,500 12,000	43,438 47,530 50,867 55,000		

1937-38 and 1938-59 compiled from Report, on Tobacco Situation by Agricultural Branch of Dominion Bureau of Statistics, May 15, 1940; 1939-40 and 1940-41 forecast from production, stocks, and trade data. a/ All estimates are on redried and/or storage-order basis. b/ Includes tobacco products.

The record 1939 crop combined with some increase in imports of United States flue-cured leaf, which was believed to have resulted from Canadian manufacturers' desire to stock up from the low-priced 1939 crop, resulted in the large 1939-40 total supply. Exports through the year were low, as a result of exchange restrictions imposed by the United Kingdom, and totaled only about 11.5 million pounds as compared with 34.0 million in 1938-39 and 17.5 million pounds in 1937-38. Consumption in 1959-40 is estimated to have totaled only about 3.5 million pounds above that of the previous year, and the carry-over of all types on October 1, 1940, is estimated at 111.0 million pounds as compared with 74.6 million a year ago and 63.0 million pounds on October 1, 1938.

The low 1940 crop, and a forecast import of 4.0 million pounds, combined with the record carry-over, indicates a total 1940-41 supply of 155.0 million pounds. Exports are again expected to be low as a result of war conditions, but some further increase in domestic consumption

is anticipated from increased industrial and military activity. Total disappearance for the year is forecast at 67.0 million pounds, which would leave a carry-over on October 1, 1941, of 88.0 million pounds, or about 14.0 million pounds above the average of the 5 preceding years. The low 1940 production has therefore not created a scarcity, but has served to bring total supplies in line with consumption and export outlet.

PHILIPPINE LEAF PRICES HIGH; EXPORTS LOW

A substantial part of the 1940 tobacco crop in the Cagayan and Isabele districts of the Philippine Islands was marketed during August at prices 50 to 100 percent above those of 1939, but August exports were the lowest reported for any month in recent years, according to a radiogram from American Consul Thomas A. Hickok at Manila.

Higher prices in the face of the unfavorable export situation are attributed to the excellent quality of the 1940 crop and reports that the production was substantially below earlier indications. It is also believed that the removal of relatively large export supplies during 1939 increased dealers demand for the leaf.

Leaf exports during August totaled only 101,000 pounds and were 80 percent below August 1939 exports. Most of the shipments were to the United States; small quantities were sent to China, and there were no exports to Europe. Total exports for the 8 months, January through August 1940, are only about one-half the movement during the corresponding months of 1939. August cigar exports, both to the United States and other countries, were also low, but the 8 months! total was relatively high.

CHINESE CIGARETTE TAXES MODIFIED . . .

Cigarette taxes for the Shanghai area and adjacent Provinces, which were made effective on September 10, 1940 (see Foreign Crops and Markets of October 7), have been adjusted as a result of protest by manufacturers, according to a radiogram from the American consulate general at Shanghai. The new rates that were to become effective on October 1 represent a return to near the rates established in April 1937 for most of the high-grade cigarettes, but for low grades, which account for most of the consumption, they remain 25 percent or more above the 1937 rates. A change in price grouping, however, affords some concession on cigarettes that sell for near bottom prices.

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FRUITS, VEGETABLES, AND NUTS

CANADIAN APPLE GROWERS
TO RECEIVE GOVERNMENT AID . . .

The program of the Canadian Government for financial assistance to the apple industry during the 1940-41 season, as announced on September 20, in most respects follows the line of policy laid down during the previous season, American Agricultural Attaché C. C. Taylor reports from Ottawa. Despite recent storm damage in Nova Scotia, the crop in that Province will be around 780,000 barrels, and the total Canadian crop is estimated at about 3,722,400 barrels. The marketing situation is less serious in Nova Scotia than it was last season, but a large surplus exists in British Columbia. Difficulties have been intensified by the fact that Canadian apples are not yet permitted to be exported to the United Kingdom, and the date when the British Government will grant such permits remains indefinite.

Apple-crop prospects declined further during September. The 1940 crop is estimated at 3,722,400 barrels or 64 percent of that of last year, according to the official report of September 27 from the Dominion Bureau of Statistics. Storm damage in Nova Scotia and the prevalence of insects and diseases in Quebec and Ontario are largely responsible for the reduction from earlier estimates.

CANADA: Commercial apple production,

	1939-40 and	1940-41	
Province .	1939-40	1940-41	Percentage 1940-41 is of 1939-40
	1,000 barrels	1,000 barrels	Percent
Nova Scotia New Brunswick Quebec Ontario British Columbia	a/ 2,300.0 75.0 337.0 1,010.5 2,069.4	780.0 30.0 230.0 649.6 2,032.8	34 40 68 64 98
Total Canada	5,791.9	3,722.4	64

Compiled from Fruit and Vegetable Weekly Crop and Market Report, Canadian Department of Agriculture, October 3, 1940.

a/ Includes 315,600 barrels dumped or fed to livestock.

The program previously devised by the Government and the Nova Scotian Marketing Board, Ltd., for marketing the 1940-41 Nova Scotia apple crop has been revised slightly since the storm damage, as the schedule of prices is now somewhat higher and small-sized apples are included. The Marketing Board has agreed to accept from commercial growers, and to market or dispose of, their entire production of specific

The state of the s

grades and sizes of 37 specified varieties. Not less than 100,000 barrels of these apples are to be marketed in Canada independent of the Government's price guaranty. These apples are not to be shipped into Ontario or Quebec at prices below those scheduled, where lower prices would have a demoralizing effect upon the return to growers in Ontario and Quebec who are not being assisted. The Board will arrange for the processing of such quantities of the fruit as the Minister authorizes. Returns to growers will be pooled. The Minister of Agriculture will make monthly payments to the Board for apples delivered into storage or to processing plants, or elsewhere at the Minister's direction, and the limit of financial assistance set by the Government will be for 1,147,000 barrels of specified grades and sizes of the 37 approved varieties. The maximum liability to the Government is set at \$2,467,125. The scheduled prices for the more important varieties in Nova Scotia are as follows:

NOVA SCOTIA: Schedule of prices per barrel of apples,

by size, grade, and variety, 1940-41 Number 1 grade Domestic grade 2-1/2" 2-1/4 to 2-1/4 to Variety 2 to 2-1/2" 2-1/2" 2-1/4" 2-1/2" up up. :Canadian Canadian :Canadian Canadian Canadian dollars dollars dollars dollars dollars Baldwin 2.39 2.07 1.74 1.76 1.38 2.29 2.14 1.88 Ben Davis 1.49 -1.98 1.85 1.50 Blenheim ---Cox Orange 4.90 5.33 3.95 3,38 3,62 2.59 2.36 Gano 2.02 1.70 _ Golden Russet 3.41 3.30 2.65 2.55 2.40 Gravenstein 2.02 1.99 1.73 -1.38 King 2.61 2.42 2.11 McIntosh Red 2.33 1.92 2:78 2.73 2.26 1.94 Nonpareil 2.03 1.63 1.70 Northern Spy 2.70 2.42 1.83 2.19 Ribston 2.26 2.46 2.02 1.79 1.82 1.75 **-** · Stark 2.24 1:88 2:54 2.40 1.98 1.81 Wagener 1.55 York Imperial 2.87 2.90 2.18 2.32 2.15

Canadian Gazette, September 21, 1940. Prices represent 80 percent of the 3-year average return per barrel (1936-37 to 1938-39) f.o.b. warehouse on a packed-out basis and including administration costs of the Nova Scotia Marketing Board.

At a meeting of the Nova Scotia Fruit Growers Association on September 20, the Provincial Minister of Agriculture announced that restrictions against the sale of 2-1/2" domestic grade apples, heretofore enforced under the Nova Scotia Fruit Marketing Act, would be relaxed to permit sales within Nova Scotia at the discretion of the Board. The

Minister also warned against any effort to sell windfall apples. He also mentioned that growers should remember that every barrel of cull apples placed on the market would compete with superior quality fruit.

In British Columbia, where the serious surplus-apple problem exists, the Canadian Government agreed with the British Columbia Fruit Board to buy up 1,750,000 boxes (about 580,000 barrels) or equivalent, of apples of specified grades and varieties, at prices ranging from 73 cents a box for "C" grade Stayman to \$1.18 for extra fancy grade Newtowns. Government also agreed to pay \$25 a ton for not more than 5,000 tons of graded apples of specified varieties delivered to processors, this volume to be a part of the 1,750,000-box maximum. Any quantity up to 500,000 boxes of Jonathans not purchased under the terms above will be paid for at \$14 a ton. The Government's maximum liability to the Board is set at \$1,662,500. The price schedule in the British Columbia agreement is as follows:

BRITISH COLUMBIA: Schedule of prices per box of apples, f o.b. warehouse by variety and grades 1940-41

1.0.0.	warehouse by var.	recy and grades, 1	34U-41							
	Sizes 138-216									
Variety	Extra fancy grade	"C" grade								
== ,	Canadian dollars		Canadian dollars							
			t 4							
Delicious	1.12	.98	_							
Jonathan	1.05	.96	_							
McIntosh	1.04	.96	-							
Newtown	1.18	1.08	.91							
Rome Beauty	.96	.94	.78							
Stayman	1.00	.93	.73							
Winesap	1.06	.97	.79							
		ę #	:							

American Legation, Ottawa. All prices are for apples sold for export through normal channels; 5 cents per box lower if sold through Canadian or British Government agency; if loose-stored and jumble-packed for domestic distribution, 10 cents per box lower through normal channels or 15 cents lower if sold through Canadian Government agency.

On September 7 an Order-in-Council was approved under authority of the War Measures Act, giving the British Columbian Fruit Board the sole right to sell apples produced in the area under its jurisdiction, with power also to designate selling agencies. This power, granted by the Dominion Government, supplements similar authority conferred upon the Board several years ago by Provincial legislation. The new authority enables the Dominion Government to cooperate with the Board in the enforcement of the marketing program. Any shipper who engages in export business to markets other than those on the North American Continent or in the United Kingdom must apply to the Board to be designated as an agency for that purpose. For the time being no agencies will be designated for the purpose of making sales to Great Britain.

Each agency exporting apples will be required to guarantee payment to the pool at prices listed below. Brokerage of 5 cents per box will be allowed with an additional 5 cents permitted to cover extra packing costs and export. In all cases where apples for export are handled for growers at a specified charge, allowances for brokerage and extra packing costs will be credited in the shipper's pool for the benefit of the grower. Proceeds to be credited to the pool for apples exported by the designated agency will be at the following prices:

BRITISH COLUMBIA: Guaranteed pool payment for apples

for export, 1940-41								
Destination	Price per box	by grade						
and variety	Extra fancy	Fancy						
	Canadian dollars	Canadian dollars						
	-							
Brazil and Argentina -								
Delicious	1.20	1.05						
South Africa - British Malaya -								
Bermuda - West Indies -	; ; .							
McIntosh	1.10	.95						
Spitzenberg	1.10	. 95						
Jonathan	1.25	1.10						
Delicious	1.25	1.10						
Newtown	1.25	1.10						
Winesaps	1.25	1.10						
Newfoundland -	•							
McIntosh	1.15	1.05						
Delicious	1.15	1.05						
Winesap	1.15	1.05						
•	:	:						

British Columbia Fruit Board, circular, September 21, 1940.

In British Columbia certain varieties of apples have been ordered to be left on the trees. A notice to all shippers has been sent out by the Fruit Board emphasizing that offers to purchase such apples for distribution in the interior of British Columbia would be, if accepted, offenses under the War Measures Act making both the seller and the buyer subject to the penalties.

Considerable effort, however, is being made to avoid leaving a large part of the British Columbia apple crop unpicked. Government officials have expressed themselves as being opposed to paying apple growers for fruit that is not picked. The idea of wasting good apples has also been the subject of considerable discussion. It has been suggested that surplus apples might be distributed through various agencies to refugees, soldiers, and unemployed families.

On September 14 the following regulations governing the minimum size requirements for the later-maturing apples that are permitted to be picked and marketed were issued by the British Columbia Fruit Board:

	Minimum	
Variety	size	Grade
McIntosh	216	Extra Fancy and Fancy
	2-9/16"	C Grade
Jonathan	216	Extra Fancy and Fancy a/
Wagener and Spy	2-5/8"	
Spitzenberg	2-1/2"	
Delicious	216	Extra Fancy and Fancy
	163	. C Grade
RomeStayman	2-1/2"	
Stayman	216	Extra Fancy and Fancy
	163	C Grade
Winesap and Newton	216	Extra Fancy, Fancy, and C Grade
Golden Delicious	163	Extra Fancy, Fancy, and C Grade
Snow, Talman Sweet, and		
Golden Russett	2-5/16"	
N.W. Greening, Arkansas Black,	4	
Ben Davis, Ben Hur, Black	4	
Twig, and Gano	2-5/8"	

British Columbia Fruit Board, Circular, September 14, 1940. a/ No C Grade to be packed.

Up to September 28, around 800,000 boxes of British Columbia apples were shipped, leaving an unsold balance of 5,593,000 boxes, according to a report from the British Columbia Fruit Board. Of the total, 731,000 boxes were shipped to domestic markets and 69,000 to export outlets. No apples have moved to canneries.

BRITISH COLUMBIA: Analysis of crop movement up to September 28, 1940

			•		
Variety	Estimated production	Domestic shipments	Export shipments	Total shipments	Balance unsold
	1,000 boxes	1,000 boxes	1,000 boxes	1,000 boxes	1,000 boxes
Wealthy	384	230	1	231	153
McIntosh	2,434	388	24	412	2,022
Jonathan	805	9	26	35	770
Delicious	884	1	18	19	. 865
Rome	320	\mathbf{a}_{i}^{\prime}	0	' <u>a</u> /	320
Winesap	331	a/	0	a/	331
Newtown	511	1	0	_1	510
Others	724	102	0	102	622
Total	6,393	731	69	800	5,593

British Columbia Fruit Board, circular, October 3, 1940. a/Less than 500 boxes. Increased efforts are being made to expand sales of British Columbia apples in the Prairie Provinces. The railroads have assisted by lowering freight charges from \$1.13 to \$1.00 per 100 pounds. A cheap pack of good-quality apples will be supplied to these Provinces at an attractive price, but reports indicate that the plan of shipping carloads of loose-bulk apples has been abandoned due to the difficulty of handling such fruit and to the stiffening of credit conditions in that area.

INDIAN CASHEW NUT
INDUSTRY CONTINUES UNCERTAIN . . .

The production of cashews in East Africa and India during the 1940 season is estimated at 70 percent of normal, a slight increase over earlier estimates, according to a report received by the Office of Foreign Agricultural Relations. The Indian crop was later than usual and the arrival of African nuts was somewhat retarded by lack of shipping space and other difficulties, which caused some anxiety in the market and resulted in a rise of 15 to 20 percent in prices during the early months of 1940. (See Foreign Crops and Markets, July 8, 1940.) The turn of the European War in May and June caused bankers to tighten up on credits, putting a further inconvenience on the dealers.

The lack of export markets, and increased arrivals in May and June caused a heavy drop in prices during these months. The exporters are reported as finding it more and more difficult to obtain space on American ships for export to the United States. The steamship lines have announced a 25 percent increase in ocean freights which will further increase the cost of landing the nuts in the United States.

American buyers who had been buying with "Free Sterling" found during June that thereafter it would be necessary to use controlled exchange. They are reported to have immediately offered to buy cashews at lower prices than when using the lower "free sterling." Exporters were unwilling to accept the lower figures, and the market was more or less stalemated.

The situation remains somewhat confused and probably will result in one of the most unsatisfactory seasons on record for the exporters. Stocks of African nuts on hand, at the end of June in India and Africa, were estimated to be about 3,400 short tons. The Indian crop remaining is said to be inconsequential. Shelling operations were expected to be over in September, and all factories were planning to shut down for the season at that time. Many exporters are extremely doubtful as to whether or not African nuts will be available from December to March, due to the lack of transportation.

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LIVESTOCK AND ANIMAL PRODUCTS

EUROPEAN DAIRY GUTPUT SMALLER; NON-EUROPEAN LARGER

Dairy production in Europe has already suffered as a result of war conditions, although probably not as heavily as the hog and poultry industries. An effort has been made by most governments to maintain the production of essential dairy products at as high a level as possible. Nevertheless a reduction of dairy herds is already under way in those countries of northern and western Europe heavily dependent on imported feedstuffs for the maintenance of herds, and a further reduction is planned. It appears therefore that the shortage in dairy products in Europe as a whole will continue for some time to come, as it requires several years to reconstitute herds of dairy cattle.

At present, dairy cattle in most <u>European</u> countries are favored in the allocation of the reduced feedstuffs supplies. The consumption of cream has been prohibited and the cream diverted to butter making and butter consumption has been reduced by rationing. Italy is the latest country to announce a butter ration, effective as of October 1, 1940.

In <u>non-European</u> countries, some increase in production of manufactured dairy products is expected in 1940. For the United States, further increases in exports of dairy products, and sharp curtailment of cheese imports are in prospect. The percentage increase in cheese is generally expected to be larger than in butter.

Butter

Incomplete information indicates that butter production in most European countries in 1940 will be lower than in 1939. Not only is a decline expected in countries normally deficit in butter production, but a decrease is also indicated in those countries usually producing a surplus for export. In contrast, an increase is taking place in important non-European butter-producing countries.

Butter production estimates are not available for all countries for 1939, but in 13 important European and non-European countries for which estimates are available, it amounted to 5,793 million pounds, an increase of 1 percent above 1938 and 8 percent above 1935. In 1935 these 13 countries accounted for 80 percent of production in commercially important producing countries. The 8 European countries in 1939 showed an increase of 4 percent to 2,308 million pounds, while a decrease of 1 percent to 3,485 million pounds occurred in 5 important non-European countries; the reduction being chiefly in New Zealand production. The United States is the most important butter-producing country in the world.

European Countries

Butter production in <u>Denmark</u>, normally the most important surplus producing country in Europe, increased throughout the summer of 1940, according to information available, but it was expected that this fall there would be a heavy decrease owing to the growing shortage of feedstuffs. The dairy industry, as well as the hog industry in Denmark, is heavily dependent on imported feedstuffs, and it is planned to restrict cattle numbers to the reduced supplies available as long as the naval blockade is effective.

The <u>Netherlands</u>, the second most important European butter—exporting country, also is faced with the same feedstuff scarcity, and, furthermore, in this country there were losses of dairy cattle due to lack of care during the period of heavy fighting and mass migrations in the regions devastated by the war. This latter applies also to northern France and to Belgium.

The number of dairy cattle in the <u>United Kingdom</u> in 1939 was relatively large, and dairy farmers since have been favored in the allocation of feedstuffs supplies. This country normally produces only 10 percent of the domestic butter requirements, the remainder being imported in about the following proportions: 50 percent from surrounding European countries (about 26 percent from Denmark alone) and 50 percent from Empire countries. The United Kingdom normally imports a little over three-fourths of the total quantity of butter entering international trade channels.

The amount of butter being produced in the United Kingdom this year is not known. The amount rationed, however, gives some indication of the supply. The ration in January was fixed at 4 ounces weekly per person or about one-half normal consumption. This ration was increased to 8 ounces in the spring when supplies were fairly abundant, owing principally to the fact that consumers substituted cheaper margarine and did not utilize the butter ration to the full extent. After the occupation of Denmark and the Netherlands, the source of about one-half of normal United Kingdom imports, the ration was again cut down to 4 ounces weekly. Later (July 22) a joint ration of 6 ounces of butter and/or margarine plus 2 ounces of cooking fat was announced. On September 2 the butter in this joint ration was cut to 4 ounces and on September 30 still further to 2 ounces, with the object of conserving stocks in the period of seasonally light receipts. Furthermore, the sale of cream was prohibited October 1, 1940, to conserve milk supplies for the manufacture of essential dairy products, the estimated saving being 70 million gallons in a normal year or 602 million pounds.

Germany has apparently increased butter production since the beginning of the war. This has been accomplished, however, by restricting the consumption of whole milk, which has been replaced by skimmed

milk, the cream being used for butter. It is stated that the butter obtained in this way largely make up for the quantity formally imported, which averaged 170 million pounds in the 5-year period 1934-1938. The decline in farm production, which has continued for some years, is not believed to have been checked.

Non-European Countries

Butter production in non-European countries 1/ will probably show an increase in 1940, on the basis of incomplete statistics, in contrast to the tendency in Europe toward a decline in output. Production in the United States and Canada for the period January through August was approximately the same as a year ago. In New Zealand and Australia, it is indicated that butter production for the season ended in mid-summer 1940 increased about 9 and 4 percent, respectively, above 1938-39.

Australia and New Zealand are under contract to furnish specified supplies of butter to the United Kingdom in 1940-41. The current dry weather in New South Wales, Australia, is adversely affecting the dairy production in that State, and production in June was lower than in any June since 1937, being only 69.4 percent of the output in May. New Zealand has been the largest single supplier of outter to the United Kingdom, while Australia has come third, next after Denmark in importance. These two Empire countries furnished on the average 511 million pounds annually to the United Kingdom in the 5 years 1934-1938, or about 50 percent of total imports from all sources.

Canada's production at present just about meets domestic requirements, as does that of the United States. The United States imports butter in some years and in others exports relatively small quantities. In 1939 exports and reexports amounted to 2,376,000 pounds and were over twice as large as imports that year. Any important increase in dairy production in these countries in 1940-41 is expected to be in cheese and evaporated milk, rather than in butter.

Cheese

Present indications are for a reduction in 1940 in cheese making in many important European producing countries, especially in northern and western Europe where the maintenance of dair, herds is dependent to a large extent on imported feed. In non-European countries an increase is indicated by incomplete figures. The percentage increase in cheese production in these latter countries is expected to be greater than in butter. Statistics for recent years are incomplete, but in 1935 a little over two-thirds of the cheese produced in commercially important countries, estimated at 3,700 million pounds, was produced in Europe and about one-third in non-European countries; the most important is the United States.

^{1/} United States, Canada, Australia, New Zealand, and Argentina.

European Countries

The seven most important European cheese-producing countries in 1938 were: Italy, Germany, France, the Netherlands, Rumania, Greece, and Switzerland. These countries produced over 70 percent of the European commercial production in 1935, estimated at about 2,700 million pounds. Production in most of these countries increased in 1937 and 1938. Incomplete statistics are available for two countries only for 1939, the Netherlands and Switzerland, and these showed declines of 3 percent each. These two countries, together with Italy and Denmark, are the most important surplus-producing countries of Europe.

The United Kingdom and Germany are the most important cheese deficit countries of Europe, the former importing approximately 75 percent of domestic requirements and the latter about 10 percent. France. in normal times, was about self-sufficient, exporting certain types and importing about the same quantity of other kinds. In 1938 the United Kingdom purchased approximately 11 percent of import requirements from nearby European countries and 89 percent from Empire sources, principally New Zealand, Canada, and Australia. Contracts have been signed with New Zealand and Australia for specified supplies in 1940-41, and the United Kingdom has a blanket agreement with Canada to take all the cheese Canada can supply. The new agreement with New Zealand calls for an increase of 52 million pounds above 1939-40, or 240 million pounds. The United Kingdom agreement with Australia, which calls for 45 million pounds of cheese annually, has been renewed for the period ending June 30, 1941. The original British-Canadian cheese agreement was for 78 million pounds for the season ending November 30, 1940, but at present the British Food Ministry will take all the cheese Canada can furnish.

Non-European Countries

The <u>United States</u> is the most important cheese-producing country and in addition imports to meet domestic requirements. Statistics for 8 months, January to August 1940, show an increase in cheese production in this country of 9 percent and an increase of 14 percent in <u>Canada</u>. In 1939, production in the United States amounted to 682 million pounds and was 6 percent smaller than in 1938, whereas cheese production in Canada amounted to 124 million pounds, which was an increase of 2 percent above 1939. Any increase in dairy production in these two countries in the near future is expected to be larger in cheese than in butter. Cheese gradings for export in <u>New Zealand</u> for the 10-month period, August-May 1939-40, showed an increase of 14 percent above 1938-39, when cheese production was the smallest in the past 5 years, amounting to only 191 million pounds. Cheese production in <u>Australia</u> for the year 1939-40 was 7 percent larger than in 1938-39, according to statistics just received.

BUTTER: Production in specified countries, 1935-1939

1	935-1939				
Country	1935	1936	1937	1938	1939
	Million	Million	Million	Million	Million
Non-European Countries	pounds	pounds	pounds	pounds	pounds
United States	2,183				
Creamery only	1,632			1,786	1,757
Canada	350				371
Creamery only	241	251	247	267	267
Argentina	62	70	- 68	66	75
Brazil	39	37	46	60	
Australia a/	470	434	394	430	456
Creamery only a/	447	411	372	410	436
New Zealand b/.Creamery	348	372	393	365	326
Union of South Africa	1 .				
Creamery only	•		•		
European Countries					
United Kingdom	c/ i12	c/ 118		c/ 104	
Creamery only		•	•	· — ′	
Ireland (Eire) d/				_	
Creamery only				86	_
Norway, creamery	•	_	•		
Sweden, creamery e/		•	•	•	
Denmark	382	•	•	•	•
Finland				115	•
8	;			to 121	
Creamery only	53	·6 1		*	
Netherlands		: —		1	
State controlled	199	•	*	•	•
Belgium	,	•	•	•	•
France		•	458	•	
Switzerland		60			•
Italy	. •	•	121		
Creamery only					_
Germany f/		•	:		c/1,200
Creamery only	688				
Austria	:	49	•	1	
Czechoslovakia	c/ 146	• .		_	
Creamery only	25				
Hungary, creamery		•		22	_
Greece		•	4	•	•
Lithuania, creamery					
Latvia	45		55	•	
Creamery only	40		48		
Estonia creamery	29	•	•	- 1	39
Estonia, creamery	: 29	30	- 55		03

Compiled from official sources, International Institute of Agriculture, and League of Nations Yearbooks. a/ Year ended June 30. b/ Year ended March 31. c/ Estimate. d/ Includes farm butter for year ended May 31.

e/ Includes whey. f/ Includes the Saar.

CHEESE: Product on in specified countries,

1975–1939									
Country	1935	1936	1937	1938	1939				
	Million	Million	Million	Million	Million				
	pounds	pounds	pounds	pounds	pounds				
Non-European Countries		· · ·							
United States a/	621	643	649	725	682				
Canada	101	130	132	125	124				
Factory	100	119	131	124	123				
Argentina a/	50	72	74	94	115				
Brazil a/	55	60	57	59	-				
Uruguay	-	-	11		-				
Australia <u>b</u> /	40	39	45	57	66				
Factory	40	38	44	56	65				
New Zealand c/	214	198	205	198	191				
Union of South Africa $\underline{a}/\underline{d}/\ldots$	10	11	11	12	-				
		:			•				
European Countries					•				
United Kingdom	128	123	85	97	-				
Factory	105	96	57	67					
Ireland (Eire)	-	4	4	-	-				
Norway a/e/	38	40	40	41	41				
Sweden	70	: 80·	79	-	_				
Factory	66	75·	75	-	-				
Denmark	64	73	68	78					
Finland a/	16	55	21	24	-				
Netherlands	258	267	275	275	266				
Belgium f/	17	17	17	17	-				
France g/	475	:	494	478	-				
Switzerland	108	108	118	116	113				
Italy	529	474	540	567	-				
Germany h/	413	·493·	499	. 498	-				
Austria <u>f</u> /	68	71	71	-	-				
Czechoslovakia a/	: 56 ·	63	-	-	-				
Hungary a/	13	17	17	-	-				
Greece i7	122	137	142	121	-				
Bulgaria	24	25	27	31	-				
Rumania i/	550	-		- "	-				
Soviet Union	66	- 77	: -	-	-				
				;	· •				

Compiled from official sources, International Institute of Agriculture, and League of Nations Yearbook.

a/Factory. b/Year ended June 30. c/Year ended March 31. d/Year ended August 31. e/Includes whey. f/Estimate. g/Made from cow's milk only. At the census of 1929 cow's milk cheese amounted to 431 million pounds, ewe's milk cheese to 33 million pounds, and goat's milk cheese to 41 million pounds. h/Including the Saar. i/Mostly from ewe's milk.

BUTTER AND CHEESE: Per capita consumption in specified countries, 1935-1939

19	1935–1939									
Country and item	1935	1936	1937	1938	1939					
BUTTER	Pounds	Pounds	Pounds	Pounds	Pounds					
Non-European countries -										
United States	17.3	16.6	16.7	16.8	17.7					
Canada		31.8	32.3	31.8	_					
Argentina		3.9	3.9	3.9	_					
Australia a/		32.8	32.4	34.2	_					
New Zealand b/		41.2		40.7	_					
Union of South Africa c/	17.0		21.2	-	_					
Southern Rhodesia	21.2	22.7	22.7	: -						
European countries -				•	; ! !					
United Kingdom	25.2	25.0	24.8	24.1	_					
Ireland (Eire) d/		28.0	_	_	_					
Denmark	20.7	20.1	17.9	18.3	19.2					
Netherlands		11.2	11.2	12.3	13.1					
Belgium		17.6	17.9		_					
France		12.9	12.6	-						
Italy		2.2	2.9	2.9	-					
Switzerland	15.2	15.0	15.0	_	-					
Germany (excl. Austria)		18.7	19.6	_	_					
Austria		_	_	: _	_					
Lithuania	31.8	31.8	32.3	31.8	-					
CHEESE					•					
Non-European countries -				•	i materia					
United States	5.24	5.35	5.51	5.83	5.72					
Canada	3.64									
Argentina	3.80	4.90			4					
Australia a/	3.46			•	_					
New Zealand b/		_	e/7.9	<u> </u>	_					
Union of South Africa c/	4.10	4.90		: -	_					
Southern Rhodesia(by Europeans	5.70		-		-					
European countries -				•	4 8 7					
United Kingdom	9.10	8.80	8.60	<u> </u>	_					
Denmark	13.40	13.20								
Netherlands				•	•					
France	12.70				-					
Italy	11.20			11.90	-					
Switzerland	17.40				_					
Germany	10.60	11.70			_					
Lithuania	3.64	1		•	-					
Committed form CC: -: 7				7 77						

Compiled from official sources and reports of the Imperial Economic Committee of Great Britain. a/ Season ended June 30. b/ Season ended March 31. c/ By Europeans; year ended August 31. d/ Season ended May 31; includes farm production. e/ Average 10-year period ended 1936-37.

MARTIME CONTROL MEASURES

NET GERIAM CLOTHING ALLOWATCE LARGER . . .

New rationing cards for clothing have taken effect in Germany as from September 1, 1940. Like the first clothing card, which came into being on November 1, 1939, 1/ the new card is good for the purchase of rationed tentiles other than those the distribution of which is regulated through special buying permits - so-called "Bezugsscheine." The "point allotments" under the old card continue to accrue in September and October, even though the allotment of points under the new cards began on September 1, 1940. This overlapping of card periods operates to increase consumers' textile rations. Apart from this factor, the rationing allowances under the points system are also increased, on the whole. Not only is the annual allowance in points substantially increased, but in some cases textile goods under the new card are available for less points than under the old card.

The point system of the old card by which the consumer was restricted to a total annual quota of textiles, measured in points, is being maintained in the new system. The total cuota of the old card was 100 points, with each commodity containing a definite number of points. The new clothing card provides for an annual theoretical quota of 150 points for men, women, and children. While the children's card was formerly from the 3d to the 14th years of age, it is now being issued for the 3d to the 15th years. As under the old-card system, an application may be made for an additional 50 points for boys and 40 points for girls between 13 and 18 years (the "growing points"). The new card for small children (2 and 3 years old) provides now for 150 points as against 70 points on the old card, but with a somewhat higher evaluation of the different items.

The new rationing system is more elaborate than was the old. Basically, one point or coupon of the new card is good for the purchase of roughly 16 grams of textile fibers contained in the commodity bought. Under the new system textiles have been classified into four classes, on the basis of weight and types of raw material used.

As under the old card system, the new rationing system requires careful planning by the individual consumer of his requirements for a year ahead. While typical "clothing budgets " suggesting the best way of utilizing the consumers' quota of points have been given on the old clothing card, this has been discontinued in the new cards, probably because consumers are now familiar with the management of the points.

^{1/} Cf. Foreign Crops and Harkets, Volume 39, No. 24.

One of the tentative clothing budgets for women's clothing as listed on the old card and under the new system of evaluation is given hereafter. The articles shown as purchased made up a full yearly allowance under the old card, while under the new card the purchase of the same articles will require only from one-half to two-thirds of the annual ration. There seems to be little doubt, therefore, that new purchases of civilian textile goods in 1940-41 will be permitted on a somewhat more liberal scale compared with 1939-40. This is hardly surprising if it is considered that, while some supplies of textile raw materials seem to have been acquired by Germany from the Soviet Union, and in France, Belgium, and the Netherlands, the pressure of home demand after a year of reserve depletion in the individual households is growing stronger.

		We	omen¹	s Clot	thing	Budge	t for Y	ear	
			d car					card	
Article and	Nov.	1,1939	9-0ct	.31,19	40	Sept.	1,1940-	Aug. 31, 19	41
allotted period		100	noin	ts		_	150 p	oints	
				Other	•			Othe	r
		Wool		and no	t	Wool	Rayon	and no	į.
1st and 2d months -			s	pecifi	ied			specifi	ed
Stockings, l pair	• • •	4.		1		4	4	4	:
Additional pair		8		8		6	6	6	
Bloomers, l pair		10		6		9	6	6	
Girdle (1)		- ,8		8		10	10	10	
3d and 4th months -									
Stockings, 1 pair	•. • •	.4		4		4.	4	4	
5th and 6th months -			- * - *-						
Underwear, 1 set		12 ~		20		19	12	16	
Step-ins (1)		10		6		7	7	7	
7th,8th, and 9th month	<u>s</u> -	77.					•		
Knitting yarn	1 804	-	**.				wet		
(200 grams)		14		14		12	8	8	
10th, 11th, and 12th mo		-	- , '						
Stockings, 2 pair		8		8		8 ,	. 3	. 8	
Handkerchiefs, (2)		. 2		2		2	2	. 2	
Skirt (woven or knit		20		20		26	10	16	
Total assessed		100		100		107	77	87	
Points saved		0		0	'a/	43	73	63	
Total points allow		100.	· .	.100	•	150 .		150	
Percentage saved		. 0		0,	<u>b</u> /	28.7	51.3	58	

These items are selected from 61 items listed on the new cards.

a/.If a woven skirt is substituted for a knit skirt in wool, an additional 8 points, or total of 51 points would be saved.

b/ If a woven skirt is substituted for a knit skirt in wool, the percentage saved would be 34 percent.

LIVERPOOL COTTON PRICES CONTROLLED

Following the fixation of maximum prices for American and Egyptian cottons as from October 1, 1940, the directors of the Liverpool Cotton Association announced on October 7 the transfer of all open Liverpool contracts in American futures to Harch, and in Egyptian to January, at differences ruling at the close of business on October 4. Futures trading will be confined to one month - Harch for American, January for Egyptian - until a new emergency contract is established. This new emergency contract is expected to bring a more permanent regulation of raw-cotton prices as well, and it is indicated that in the case of American cotton the authorities favor the establishment of maximum prices at levels ruling in the United States, plus shipping costs and a fixed-percentage merchanting profit.

Until such regulation is made, prices of American and Egyptian futures are subject to both maximum and minimum limits. The former, in effect as from October 1, 1940, were changed repeatedly and are at present set at the closing prices of October 7, which for March American means 7.54 pence per pound. (Maximum prices for spot American remain as fixed previously, that is to say, at official quotations of September 24, 1940.) The minimum futures prices, on the other hand, are as established on June 15, 1940, that is to say, at May 17, 1940 quotations. 1/Daily fluctuations in the futures markets continue to be limited, as since September 1939, to 25 points for American and 50 points for Egyptian above or below the closing prices of the previous business day.

LIVERPOOL: Raw cotton prices per pound, spot and futures, September 11 to October 8, 1940

			_								
	:	Futures									
_	Spot	price	D	ecembe	r	: 2	anuary		l-	iarch	
Day	Ac-	ilax-	Ac-	: Hax-	Min-	Ac-	: Hax-	: Hin-	Ac-	Max-	: Min-
	tual	imum	tual	imum	imum	tual	imum	imum	tual	imum	imum
Sept	Pence	Pence	Pence	Pence	Pence	Pence	Pence	Pence	Pence	Pence	Pence
11	8.30	-	7.48	-	6.76	7.39	_	6.74	7.19	-	6.69
18	8.32	-	7.58	-	6.76	7.50	-	6.74	7.30	: –	6.69
24	8.41	: -	7.77	-	6.76	7.67	-	6.74	7.50	-	6.69
25	8.82	: -	7.91	-	6.76	7.81	-	6.74	7.61	-	6.69
Oct		:	:			:				:	
1	8.30	8.41	7.66	7.77	6.76	7.56	7.67	6.74	7.36	7.50	6.69
2	8.18	8.41	7.53	7.77	6.76	7.47	7.67	6.74	7.37	7.50	6.69
3	8.21	8.41	7.61	7.77	6.76	7.53	7.67	6.74	7.42	7.50	6.69
4	8.21	a/	7.61	a/	a/	7.53	a/	a/	7.42	a/	<u>a</u> /
7	8.37	8.41	-	=	=	-	=	=	7.54	7.97	6.69
8	8.13	8.41	<u> </u>	-	<u> </u>	:	:	<i>:</i>	7.54	7.54	6.39
/											

a/ Actual prices on October 4 were fixed at October 3 levels.

^{1/} Cf. For eign Crops and Harkets, Vol. 41, No. 1, July 8, 1940.

INTERNATIONAL TRADE

A YEAR OF WAR SHRINKS
UNITED STATES FARM EXPORTS . . .

During its first year, the war in Europe has greatly affected the foreign trade of the United States. Broadly stated, our exports of agricultural commodities have suffered severe losses, while our industrial exports have climbed. On the side of imports, the influence of the war has been relatively small, although raw-material imports have been somewhat increased as a result of war stimulation to United States industry.

A striking thing about the situation as a whole is its great difference from that which prevailed during the World War. Then, our foodstuff exports were greatly stimulated, although the major part of this effect came after 2 or 3 years of war. In the present case, however, foodstuff exports, from almost the beginning, have been severely curtailed, and there is little prospect for a reversal of this development while the war continues. The reason for the difference is to be found chiefly in two things.

In the first place, the belligerents have been preparing for some time to do with a minimum of imported agricultural commodities. In preparation for war, a number of them made the achievement of agricultural self-sufficiency an important official objective.

In the second place, the present war is "total." From the very outset, the conflicting parties have concentrated on the effort to starve out the enemy. This they have done by blockade and the interruption of transportation facilities of all kinds. Moreover, they have restricted the consumption of their own populations in order to conserve economic resources for war needs. They have rationed consumption of products usually imported, diverted the purchases of indispensable imports to countries willing to accept controlled national currencies instead of free exchange, and purchased foreign orders through Government purchasing agencies able to command the lowest available prices. It appears, therefore, that, while distress may possibly drive belligerents to increase their purchases of our agricultural surpluses, any considerable restoration of our markets in the belligerent countries is unlikely as long as present conditions exist.

Exports

Summary figures do not accurately depict the seriousness of the effect of the war on United States farm exports. A number of factors complicate the significance of the ordinary comparisons with previous

periods. Thus, cotton exports, for reasons associated more with the domestic situation than with the war, were unusually low during the season preceding the outbreak of hostilities and much higher during the war year than they otherwise would have been. Exports of pork products were also unusually low during the year preceding the war because of supplies in the United States not yet restored to pre-drought levels. Comparison with any recent 10-year average might avoid at least the second of these difficulties were it not that foreign demand for United States agricultural products remained greatly depressed from 1930 until 1933, after which, for about 3 years, drought in the United States kept American farmers from taking full advantage of its recovery.

In spite of the fact that the bases for comparison are lower than might, therefore, be considered normal, a great decline is apparent. The quantities of three of the five major export groups (tobacco, fruits, and grains) were lower during the war year than during the immediately preceding year by 30 percent or more. A fourth group, pork products, was about 20 percent below the preceding year, and about 40 percent below its 10-year average. Even the other group (cotton and linters) was also below its 10-year average. This is shown in the following table:

UNITED STATES: Index numbers of the volume of agricultural exports,

September-August 1939-40, with comparisons

(1909-10 - 1913-14 = 100)									
: September-August a/									
		Ç.		: Increase (/)					
Commodity or	Average	*		or decre	ease (-)				
commodity group	1929-30			1939-40					
ů G i	to	1938-39	1939-40	from	1939-40				
	1938-39			10-year	from				
1				average					
All commodities	75	60	69	- 6	<i>Ļ</i> 9				
Cotton fiber including linters.	78	43	76	2	<i>‡</i> 33、				
All commodities except cotton.	_	~82	60	-14	-22				
Tobacco, unmamufactured b/	-	121	82	-3 6	- 39.				
Fruits	262	302	147	-115	+155				
Grain and grain products		105	60	-12	-45				
Wheat, including flour		100	42	-29	-58				
Cured pork c/	27	: 22	13	-14	- 9				
Lard d/	80	56	52	-28	_4				
	:								
	:	•							

Compiled from official records, Bureau of Foreign and Domestic Commerce.

a/ Averages of monthly index numbers not adjusted for seasonal variation.

b/ Includes stems, trimmings, etc.

c/ Includes bacon, hams, shoulders, and sides.

d/ Beginning January 1, 1938, includes neutral lard.

Value figures reveal just about the same picture as that shown by the quantity indexes, as can be seen from the table on page 554. The great increase in cotton exports over last year was responsible for some rise in exports of all agricultural products taken together, but exports of agricultural commodities other than cotton declined approximately 19 percent in value and were about 8 percent below their average during the 9 years, 1930-31 to 1938-39. Of the leading individual items, only bacon increased over the preceding year. Bright flue-cured tobacco showed the largest reduction in absolute value (\$73,276). The greatest percentage decline occurred in apple exports (74 percent).

Moreover, exports during the later months of the year were relatively lower than those in the earlier months. In August, every one of the 12 leading products, with the exception of oranges, was at a considerably lower level than during August 1939, and all but three were at or near the lowest level they reached during any month of the year.

Exports of cotton, for the war year as a whole, advanced about 80 percent in quantity and about 96 percent in value as compared with the unusually low level of the corresponding period a year earlier. They were, however, below the level for the like period averaged over the 9 years, 1930-31 to 1938-39. The factors that caused cotton shipments to fare better than those of other farm products include (a) the virtually exhausted state of foreign stocks of American cotton at the beginning of the war; (b) the relatively high level of cotton-mill activity in Europe during the early months of the war; (c) the cotton-export program of the United States, bringing the export price down for a limited period to a level that purchasers did not expect to see continue for long; and (d) the fear that, as the war advanced, shipping difficulties would increase further.

Under these circumstances, importing countries built up stocks, and larger takings by almost all countries outside of the blockaded area (but especially by the United Kingdom and France) much more than offset the loss of trade with Germany, Poland, and Finland (the only important countries showing decreases). These forces had just about spent themselves by May, and since then the curtailing effect of the war has made itself felt even on cotton. In January, cotton exports started a rapid trend downward and by August were at a considerably lower level than for any other month of the war period. They were about one fifteenth of the January level and were lower than for any month since August 1914.

Exports of wheat, like those of cotton, were greatly aided by an export-payment program. Under this program, domestic sellers were paid the difference between the domestic price and prevailing world market prices in order that sales of our wheat could be made in competition with those of other wheat-producing countries. Since United States prices were constantly above a competitive level, it seems probable that little,

if any, wheat could have been sold for export without the aid of the program. Even with the aid of the program, wheat exports during the war year fell off about 76 percent from their level for the same period a year earlier, and were approximately 62 percent less than their average for the like period during the 10 years, 1929-30 to 1938-39.

United States exports of <u>fruit</u> suffered heavy losses during the period under review. Greatly reduced shipments to the United Kingdom and France accounted for the major portion of the loss, but important declines also occurred in exports of these products to the Netherlands and Belgium. Although Canadian imports of pears, raisins, and pranes increased during the year by significant quantities, these were not sufficient to offset the great losses in shipments to other countries. Fruit purchases by Italy were greater than during the previous year, but the quantities were relatively insignificant as compared with the total. Exports of apples declined 74 percent in value and 76 percent in quantity, while pears, which were second hardest hit in the group, fell off 58 percent and 54 percent, respectively.

Pork products were exported in much smaller quantities than had been generally anticipated. It had been expected that a considerable rise would take place in the exports of these products as a result of the war, both because large surplus supplies were available in the United States at relatively low prices for the first time in a number of years, and because these commodities, as compared with imports of feedstuffs, conserve both shipping space and productive effort for the belligerent countries. The event, however, failed to bear out the expectations. Shipments of bacon and sides increased 37 percent as compared with the very low level of the previous 12-month period but were 25 percent below their average level for the 10 years, 1929-30 to 1938-39. More than half of the year's shipments were dispatched during the three months, December through February. These shipments may have been stimulated in part by the announcement, toward the beginning of the period, of the British-Canadian Bacon Agreement and the order rationing bacon and hams in the United Kingdom. 1/ Exports during the last 6 months of the war year, however, were 41 percent less than during the corresponding period a year earlier and approximately 70 percent less than the average 6-months' shipments in the 10 years. 1929-30 to 1938-39.

Lard exports during August were less than for any month since the war began and were just a little more than one-third of the July level. For the war year as a whole, shipments were reduced by only 6 percent from last year's unsatisfactory level and were about 36 percent below average. The United Kingdom, which is by far our most important market, reduced takings by approximately 48 percent. Important increases occurred in shipments to Finland, Belgium, and Sweden, but the quantities

^{1/} See Foreign Crops and Markets, February 3, 1940.

involved were of relatively small significance. Hams and shoulders declined more than either lard or bacon. A decline of 58 percent took place in shipments of these products during the year, and they were about 63 percent below the 10-year average. United Kingdom purchases were cut about 70 percent during the year. As a result, the quantity decrease in shipments to this market alone was 4 percent greater than the net decline of total shipments to all countries.

Exports of the two principal types of tobacco, which usually account for about 90 percent of all tobacco shipments, were down about 33 percent from the relatively high level of the preceding period and approximately the same (32 percent) from the 10-year average. Sharply curtailed shipments to the United Kingdom figured as the principal factor in the decline. The low level was a direct effect of the war, since the United Kingdom did not consider it desirable to use foreign exchange and shipping space for tobacco to be held (as is customarily done) for about 2 years before being used. The high export level of the preceding year, on the other hand, was due to factors not traceable to war or preparations for war.

Soybeans, only a small export item in earlier years, became relatively important during the war period. The heavy European purchases of American soybeans started before the outbreak of hostilities, however, and was only indirectly attributable to the effects of the war and preparations for war. The dominating factors appear to have been: (1) The maintenance of the price of Manchurian soybeans above the world market through barter arrangements concluded by Japan with Germany and Italy; and (2) large soybean production in the United States (39 percent above the 1938-39 crop). The countries that took the bulk (about 95 percent) of our exports last year - the Netherlands, Danmark, and Sweden - are now all within the blockade. Hence, it does not appear that exports this season will be of any significance. Reports of purchases thus far this year have been negligible as compared with the unusually heavy purchases that had been made by this time a year ago.

Geographic distribution of exports

As can be seen from the table on page 558, an unusually heavy decline (51 percent) occurred in our exports to the United Kingdom of farm products other than cotton. It was greater in actual amount (105 million dollars) than that to the world as a whole. Important decreases also occurred in exports of these products to Germany (99.7 percent), Belgium (55 percent), and France (44 percent). Although the amounts involved were much smaller (7 million dollars, 11 million dollars, and 6 million dollars, respectively), the percentage reduction in the first two cases was greater than that for the United Kingdom. In considering these data, it is important to remember that the period preceding actual

hostilities in Europe was one of economic warfare, which, for some countries, appears to have been undertaken firectly in preparation for the present conflict. Those countries, foreseeing blockade, tried very early in the game to make their economies as nearly as possible independent of sources of agricultural supply (such as the United States), which they did not expect to have available to them in wartime. The great decreases in their takings of our farm products took place in large part prior to the war. The outbreak of hostilities forced the other belligerent countries to take similar measures during the period covered by this statement.

Of the countries that increased their takings of our farm products other than cotton during the year, the only important one was Canada, exports to that country advancing 13 million dollars or 22 percent. Small increases also occurred in shipments to most of the Latin-American countries.

Imports

United States imports of agricultural products during the first 12 months of the war increased by 257 million dollars, or 25 percent, as compared with the same period a year earlier. It does not appear, however, that this increase has resulted from any direct effects of the war. To the extent that wartime purchases of United States industrial products have increased domestic industrial activity, some of the import rise is an indirect war effect. Euch of it, however, was due to domestic causes.

The rise in supplementary agricultural imports 1/was considerably less than that in imports of complementary products. The value increase in the case of the former amounted to about 75 million dollars, or 13 percent, while that for the latter came to approximately 183 million dollars, or 35 percent.

The products that figured most prominently in the increase in the value of supplementary imports were sugar, dutiable wool, hides and skins, feeds and fodders, and vegetable oils. The increased imports of sugar during the war year appeared largely because of the difference from the calendar-year period covered by the sugar-import quotas. During 1939, most of the year's quota came in during the autumn months, while more than half of the 1940 quota came in during the first 6 months of the year. As a result, a split year, running from September 1939 to August 1940, happens to include the periods of heavy shipment of 2 quota years, although the quotas permit the entry of about the same amount during each calendar year.

^{1/} All agricultural imports similar to agricultural commodities commercially produced in the United States or interchangeable to any significant extent with such United States commodities are termed "supplementary agricultural imports."

Increased wool imports, while due partly to increased industrial activity in the United States, occurred principally because of the need for replenishing stocks of wool that were almost depleted by the summer of 1939.

An increase of 42 percent in our exports of nonagricultural products has played an important part as one of the dominating factors responsible for the improvement in domestic demand during the year. Although the increase that occurred in our exports of nonagricultural products was more or less limited to a few items of a type associated with the conduct of war, it has had a substantially favorable effect upon industry as a whole. This development, through its effect on domestic industrial production and general purchasing power, has tended partially to offset for American agriculture as a whole the adverse direct effects of the war on the producers of our export crops.

Not all of our regularly imported agricultural products entered in larger quantities during the year. Among the more important products that were imported in smaller quantities were pork and flaxseed. The decrease in imports of the former resulted almost entirely from the cutting off of Poland as a source of supply, while for the latter the decrease was due to an unusually large domestic crop.

UNITED STATES: Index numbers of the volume of agricultural exports, adjusted for seasonal variation, August 1940, with comparisons (1909-10 to 1913-14 = 100)

Commodity or commodity group		July		ugust	5	July-August average a/	
		1940	1938	1939	:1940	1939	1940
All commodities. Cotton fiber including linters. All commodities except cotton. Tobacco, unmanufactured b/ Fruits. Grains and grain products. Wheat, including flour. Cured pork c/ Lard d/	51 57 66 54 304 80 98 32 75	40 57 52 75 81 49	76 57 102 127 365 164 104 17	67 70 122 287 78 81 23	32 18 48 52 28 43 28 4 30	44 28 64 76 164 82 92 28 61	30 15 50 46 26 62 38 4 49

Compiled from official records, Bureau of Foreign and Domestic Commerce.

a/ Based on monthly index numbers not adjusted for seasonal variations.

b/ Includes stems, trimmings, etc.

c/ Includes bacon, hams, shoulders, and sides.

d/ Beginning January 1, 1938, includes neutral lard.

SULTARY TABLE: United States exports of agricultural products during the war year Sentember-August 1938-39 and 1939-40

the war year, September-August, 1938-39 and 1939-40									
		Year		g September					
Commodity	Unit	1070 70	1939-40	1939-40 in					
		1930-39	1909-40	or decrea	se (-)				
		Thousands	Thousands	Thousands:	Percent				
<u>YALUE</u>		•		°.					
Total exports (domestic)	Dol.	2,905,662	3,927,456	+1,021,794	+35				
Nonagricultural	tt	2,261,973		+943,366	+42				
Agricultural	:1	643,689	722,117	+78,428	+12				
Cotton b/	रा	174,677		+167,378	+96				
Other agricultural	tt	469,012		-88,950	-19				
Bright flue-cured tobacco	п	122,095	48,819	-73,276	-60				
Wheat, grain	ıτ	42,445		-28,969	° – 68				
Apples, fresh c/	tt.	15,098		-11,146	-74				
Lard, including neutral	11	19,870	16,932	-2,938	-15				
Prunes, dried	п	8,902	5,165		-42				
Raisins	11	7,636	5,381		-30				
Oranges	11	11,735	8,095	-3,640	-31				
Pears	II .	5,467	2,296	-3,171	- 58				
Hams and shoulders	. 11	11,029	4,301	-6,728					
Dark-fired Ky. & Tenn. tobacco	11	6,091	4,452	-1,639	-27				
Bacon and sides	11	1,745	2,410	+665					
Other agricultural	11	216,899	254,723	+47,884	+22				
QUANTITY	•								
Cotton d/	Bale	3,479	6,260	+2,781	+80				
Bright flue-cured tobacco	Lb.	360,912	237,127	-123,785					
Wheat, grain	Bu.	72,766	17,524						
Apples, fresh c/	11	12,035	2,920	-9,115					
Lard, including neutral	Lb.	263,932	247,037						
Prunes, dried	11	203,738	106,041	-102,697					
Raisins	tt e	156,090	114,963	-41,124					
Oranges	Box	6,564	3,808	-2,756	-42				
Pears, fresh	Lb.	160,047	73,311	-86,736	-54				
Hams and shoulders	tt ·	61,387	25,526	-35,861					
Dark-fired Ky. & Tenn. tobacco	ıt .	45,897	34,297	-11,600	-25				
Bacon and sides	n '	14,685	20,147	+5,462	+37				
	1	• • •	1						
·	1	1							

Compiled from official records, Bureau of Foreign and Domestic Commerce.

a/ Corrected to September 30, 1940.
b/ Includes linters.

c/ Includes bashets, boxes, and barrels.

d/ Upland cotton. Bales of 500 pounds.

EXPORTS BY COUNTRIES OF DESTINATION: Specified United States agricultural products during the war year. September-August 1938-39 and 1939-40

products during the war year, September-August 1938-39 and 1939-40										
		Year	beginnin	g Septembe	er <u>a</u> /					
Country of	Lard, in	cluding	Ham	s and	Bacon an	od sidos				
destination	neut			ulders	; Delon an	ic sines				
	1938-39		1938-39		1933-39					
	1,000		1,000	1,000	1,000	1,000				
	<u>pounds</u>	pounds			rounds	pounds				
United Kingdom	158,963			15,668	6,182	12,559				
Canada	1,675			2,455	947	2,204				
France	42	680		. 0	45	1,353				
Germany	1,191	0		0	327	0				
Poland and Danzig	195:	0	0	0	118	0				
Denmark	0 10	60 60	0	• , —	21 280	228				
Norway	251	735		<u>d</u> / <u>d</u> /	19	25				
Belgium	2,477	10,591	/	: ² / 0	1,442	85				
Italy	565	2,074		. 0	37	49				
Sweden	619	5,306		0	349	414				
Finland	285			ő	203	12				
U.S.S.R.	0	0	Ö	: 0	. 0	0				
Spain	Ō	0	0	ō	. 0	0				
Japan	0	0	0	ъ/	70/	ъ/				
	97,659	125,246	6,032	7,402	4,715	3.218				
Other countries	57,009		0,002		,	, , ~				
Total to all countries				25,526	: 14,685	20,147				
~	263,932	247,037	61,387	25,526 Tobac	: 14,685 co. leaf	20,147				
~	263,932: Cott	247,037 on-	61,387 Bri	25,526 Tobac gh t	: 14,685 co, leaf Dark-f	20,147 Tired				
~	263,932 Cott Upland	247,037 on- c/	61,387 Brig flue-c	: 25,526 Tobac ght cured	: 14,685 co, leaf Dark-f Ky. and	ired Tenn.				
~	263,932: Cott Upland	247,037 on- . <u>c</u> / 1,000	61,387 Brig flue-6	25,526 Tobac ght cured 1,000	14,685 co, leaf Dark-f Ky. and	20,147 Tenn. 1,000				
Total to all countries	263,932 Cott Upland 1,000 bales	247,037 on- . <u>c</u> / 1,000 bales	61,387 Brig flue-0 1,000 nounds	25,526 Tobac ght cured 1,000 pounds	14,685 co, leaf Dark-f Ky. and 1,000 pounds	ired Tenn. 1,000 pounds				
Total to all countries United Kingdom	263,932 Cott Upland 1,000 bales 458	247,037 on- c/ 1,000 bales 1,927	61,387 Bride of the control of the	25,526 Tobac tht cured 1,000 pounds 80,958	14,685 cco, leaf Dark-f Ky. and 1,000 pounds 1,348	ired Tenn. 1,000 bounds 763				
Total to all countries	263,932 Cott Upland 1,000 bales	247,037 on- . c/ 1,000 bales 1,927 417	61,387 Brig flue-0 1,000 pounds 228,039 2,826	25,526 Tobac Tobac Tht Tured 1,000 pounds 80,958 5,876	14,685 co, leaf Dark-f Ky. and 1,000 pounds 1,348 124	20,147 ired Fenn. 1,000 pounds 763 273				
Total to all countries United Kingdom	263,932 Cott Upland 1,000 bales 458 231	247,037 on- c/ 1,000 bales 1,927	61,387 Brig flue-0 1,000 pounds 228,039 2,826 1,651	25,526 Tobac tht cured 1,000 pounds 80,958	: 14,685 co, leaf Dark-f Ky. and 1,000 pounds 1,348 124 17,733	ired Tenn. 1,000 bounds 763				
Total to all countries United Kingdom Canada	263,932 Cott Upland 1,000 bales 458 231 367	247,037 on- c/ 1,000 bales 1,927 417 712	61,387 Frig flue-0 1,000 nounds 228,039 2,826 1,651 5,368	25,526 Tobac Tht cured 1,000 pounds 80,958 5,376 1,726	14,685 co, leaf Dark-f Ky. and 1,000 pounds 1,348 124	20,147 ired Fenn. 1,000 pounds 763 273 15,129				
United Kingdom. Canada. France. Germany. Poland and Danzig. Denmark.	263,932 Cott Upland 1,000 bales 458 231 367 336 175	247,037 on- .c/ 1,000 bales 1,927 417 712	61,387 Frig flue-0 1,000 nounds 228,039 2,826 1,651 5,368 231	25,526 Tobac Tht cured 1,000 pounds 80,958 5,676 1,726 0	: 14,685 co, leaf Dark-f Ky. and 1,000 pounds 1,348 124 17,753 1,774	ired Tenn. 1,000 pounds 763 273 15,129 36 0 694				
United Kingdom. Canada. France. Germany. Poland and Danzig. Denmark. Norway.	263,932 Cott Upland 1,000 bales 458 231 367 336 175 35	247,037 onc/ 1,000 bales 1,927 417 712 1 0 28	61,387 Brig flue-0 1,000 pounds 228,039 2,826 1,651 5,368 231 3,097 2,105	25,526 Tobac Tht cured 1,000 pounds 80,958 5,676 1,726 0	14,685 co, leaf Dark-f Ky. and 1,000 pounds 1,348 124 17,753 1,774 398 1,380 531	20,147 ired Tenn. 1,000 pounds 763 273 15,129 36 0 694 275				
United Kingdom. Canada. France. Germany. Poland and Danzig. Norway. Netherlands.	263,932 Cott Upland 1,000 bales 458 231 367 336 175 35 15	247,037 on- c/ 1,000 bales 1,927 417 712 1 0 28 29 164	61,387 Brig flue-0 1,000 pounds 228,039 2,826 1,651 5,368 231 3,097 2,105 6,611	25,526 Tobac Tobac Tht Cured 1,000 pounds 80,958 5,876 1,726 0 0 2,905	14,685 co, leaf Dark-f Ky. and 1,000 pounds 1,348 124 17,733 1,774 398 1,380 531 6,184	ired Tenn. 1,000 pounds 763 273 15,129 36 0 694				
United Kingdom. Canada. France. Germany. Poland and Danzig. Denmark. Norway. Netherlands. Belgium.	263,932 Cott Upland 1,000 bales 458 231 367 336 175 35 15 73 94	247,037 on c/ 1,000 bales 1,927 417 712 1 0 28 29 164 205	61,387 Brig flue-0 1,000 nounds 228,039 2,826 1,651 5,368 231 3,097 2,105 6,611 2,926	25,526 Tobac Tobac Tht cured 1,000 pounds 80,958 5,376 1,726 0 2,905 3,262 17,321 3,607	14,685 co, leaf Dark-f Ky. and 1,000 pounds 1,348 124 17,753 1,774 398 1,380 531 6,184 3,924	20,147 ired Fenn. 1,000 pounds 763 273 15,129 36 0 694 275 4,030 2,543				
United Kingdom. Canada. France. Germany. Poland and Danzig. Denmark. Norway. Netherlands. Belgium. Italy.	263,932 Cott Upland 1,000 bales 458 231 367 336 175 35 15 73 94 283	247,037 on- c/ 1,000 bales 1,927 417 712 1 0 28 29 164 205 561	61,387 Frig flue-0 1,000 nounds 228,039 2,826 1,651 5,368 231 3,097 2,105 6,611 2,926 29	25,526 Tobac Tht cured 1,000 pounds 80,958 5,676 1,726 0 0 2,905 3,262 17,321 3,607 28	14,685 co, leaf Dark-f Ky. and 1,000 pounds 1,348 124 17,753 1,774 398 1,380 531 6,184 3,924 213	20,147 ired Fenn. 1,000 bounds 763 273 15,129 36 0 694 275 4,030 2,543 106				
United Kingdom. Canada. France. Germany. Poland and Danzig. Denmark. Norway. Netherlands. Belgium. Italy. Sweden.	263,932 Cott Upland 1,000 bales 458 231 367 336 175 35 15 73 94 282 103	247,037 onc/ 1,000 bales 1,927 417 712 1 0 28 29 164 205 561 201	61,387 Brig flue-0 1,000 nounds 228,039 2,826 1,651 5,368 231 3,097 2,105 6,611 2,926 29 5,798	25,526 Tobac Tobac Tht Cured 1,000 pounds 80,958 5,376 1,726 0 2,905 3,262 17,321 3,607 28 2,083	14,685 co, leaf Dark-f Ky. and 1,000 pounds 1,548 124 17,753 1,774 398 1,380 531 6,184 5,924 213 5,017	20,147 ired Fenn. 1,000 bounds 763 273 15,129 36 0 694 275 4,030 2,543 106 1,461				
United Kingdom. Canada. France. Germany. Poland and Danzig. Denmark. Norway. Netherlands. Belgium. Italy. Sweden. Finland.	263,932 Cott Upland 1,000 bales 458 231 367 336 175 35 15 73 94 282 103 34	247,037 onc/ 1,000 bales 1,927 417 712 1 0 28 29 164 205 561 201 29	61,387 Frig flue-0 1,000 nounds 228,039 2,826 1,651 5,368 231 3,097 2,105 6,611 2,926 29 5,798 1,304	25,526 Tobac Tobac Tht Cured 1,000 Pounds 80,958 5,876 1,726 0 2,905 3,262 17,321 3,607 28 2,083 755	14,685 co, leaf Dark-f Ky. and 1,000 pounds 1,548 124 17,753 1,774 398 1,380 531 6,184 3,924 213 3,017 79	20,147 ired Tenn. 1,000 pounds 763 273 15,129 36 0 694 275 4,030 2,543 106 1,461 99				
United Kingdom. Canada. France. Germany. Poland and Danzig. Denmark. Norway. Netherlands. Belgium. Italy. Sweden. Finland. U.S.S.R.	263,932 Cott Upland 1,000 bales 458 231 367 336 175 35 15 73 94 282 103 34	247,037 onc/ 1,000 bales 1,927 417 712 1 0 28 29 164 205 561 201 29 0	61,387 Frig flue-0 1,000 pounds 228,039 2,826 1,651 5,368 231 3,097 2,105 6,611 2,926 29 5,798 1,304 0	25,526 Tobac Tobac Tht cured 1,000 pounds 80,958 5,676 1,726 0 2,905 3,262 17,321 3,607 28 2,083 755 0	14,685 co, leaf Dark-f Ky. and 1,000 pounds 1,348 124 17,733 1,774 398 1,380 531 6,184 3,924 213 3,017 79 0	20,147 ired Fenn. 1,000 pounds 763 273 15,129 36 0 694 275 4,030 2,543 106 1,461 99 0				
United Kingdom. Canada. France. Germany. Poland and Danzig. Denmark. Norway. Netherlands. Belgium. Italy. Sweden. Finland. U.S.S.R. Spain.	263,932 Cott Upland 1,000 bales 458 231 367 336 175 35 15 73 94 282 103 34 0 29	247,037 on- c/ 1,000 bales 1,927 417 712 1 0 28 29 164 205 561 201 29 0 279	61,387 Brig flue-0 1,000 nounds 228,039 2,826 1,651 5,368 231 3,097 2,105 6,611 2,926 29 5,798 1,304 0 0	25,526 Tobac Tobac Tht cured 1,000 pounds 80,958 5,676 1,726 0 2,905 3,262 17,321 3,607 28 2,083 755 0 21	: 14,685 :co, leaf Dark-f Ky. and 1,000 pounds 1,348 124 17,753 1,774 398 1,380 531 6,184 3,924 213 3,017 79 0 981	20,147 ired Fenn. 1,000 bounds 763 273 15,129 36 0 694 275 4,030 2,543 106 1,461 99 0 10				
United Kingdom. Canada. France. Germany. Poland and Danzig. Denmark. Norway. Netherlands. Belgium. Italy. Sweden. Finland. U.S.S.R. Spain. Japan.	263,932 Cott Upland 1,000 bales 458 231 367 336 175 35 15 73 94 282 103 34 0 29 859	247,037 onc/ 1,000 bales 1,927 417 712 1 0 28 29 164 205 561 201 29 0 279 917	61,387 Frig flue-0 1,000 nounds 228,039 2,826 1,651 5,368 231 3,097 2,105 6,611 2,926 29 5,798 1,304 0 0 0	25,526 Tobac Tobac Tht cured 1,000 pounds 80,958 5,676 1,726 0 2,905 3,262 17,321 3,607 28 2,083 755 0 21	14,685 co, leaf Dark-f Ky. and 1,000 pounds 1,348 124 17,753 1,774 398 1,380 531 6,184 3,924 213 3,017 79 0 981 30	20,147 ired Fenn. 1,000 pounds 763 273 15,129 36 0 694 275 4,030 2,543 106 1,461 99 0 10 0				
United Kingdom. Canada. France. Germany. Poland and Danzig. Denmark. Norway. Netherlands. Belgium. Italy. Sweden. Finland. U.S.S.R. Spain.	263,932 Cott Upland 1,000 bales 458 231 367 336 175 35 15 73 94 282 103 34 0 29 359 382	247,037 onc/ 1,000 bales 1,927 417 712 1 0 28 29 164 205 561 201 29 0 279 917	61,387 Frig flue-0 1,000 nounds 228,039 2,826 1,651 5,368 231 3,097 2,105 6,611 2,926 29 5,798 1,304 0 0 100,927	25,526 Tobac Tobac Tht cured 1,000 pounds 80,958 5,676 1,726 0 2,905 3,262 17,321 3,607 28 2,083 755 0 21	: 14,685 :co, leaf Dark-f Ky. and 1,000 pounds 1,348 124 17,753 1,774 398 1,380 531 6,184 3,924 213 3,017 79 0 981	20,147 ired Fenn. 1,000 bounds 763 273 15,129 36 0 694 275 4,030 2,543 106 1,461 99 0 10				

EXPORTS BY COUNTRIES OF DESTINATION: Specified United States agricultural products during the war year. September-August 1958-39 and 1959-40 Continued

products during	the war year, September-August 1958-39 and 1939-40 Continued							
		Yea	er beginnin	g Sentembe	er <i>a.</i> /			
Country of	7471	£		200 0 20 20 /	Deama	e ma ala		
destination	Whe	ಶ. ರ	Amples, f	resi <u>u</u> /	Pears,	Tresu		
-	1938-39	1939-40	1938-39	1939-40	1938-39	1939-40		
	1,000	1,000	1,000	1,000	1,000	1,000		
	bushels	bushels	bushels	bushels	pounds:	pounds		
United Kingdom	24,975	2,778	5,155	1,188	83,956	26,737		
Canada	3,369	220	158	92	15,475	24,460		
France	485	. 46	1,432	<u>b</u> /	14,434	0		
Germany	1,222	0	490	~ 0	2,544	0		
Poland and Danzig	0	0	ъ/	0	b/	0		
Denmark	12	Ô	103	11	112	0		
Norway	325	858	130	47	1,205	691		
Netherlands	10,141	1,532	1,479	23	13,590	577		
Belgium	13,195	4,491	863	83	3,459	122		
Italy	94	123	1	4	0	596		
Sweden	Ō	0	572	271	8,355	6,329		
Finland	Ö	Ô	209	4	2,191	125		
U.S.S.R.	1,988	4,452	1	0	0	0		
Spain	475	0	0	Ô	Ô	0		
Japan	0	Õ	0	Ô	Õ	0		
Other countries	16,485	3,024	1,392	1,197	14,726	13,674		
Total to all countries	·	17,524	12,035	2,920	150,047	73,311		
100al to all countries	0ran		Rais		Prunes.			
	1,000	1,000	1,000	1,000	1,000	1,000		
	boxes	boxes	pounds	pounds	pounds	pounds		
United Kingdom	1,092	<u>54</u>	63,058	30,044	44,622	$\frac{5042143}{32,727}$		
Canada	3,534	3,332	5,591	9,189	16,230	17,548		
France.	349	12	9,258	771	37,862	3,327		
Germany	53	12 4	1,215	21	10,699	8		
Poland and Danzig	• ,	0	1,213	0	3,153	37		
Denmark	<u>b</u> /	,	4,046	3,395	12,737	8,604		
	295	<u>ь</u> / 30	4,578	5,089	6,557	4,474		
Norway Netherlands	333	1	18,216	19,551	18,820	7,841		
	237	13		4,351	18,480	2,194		
Belgium	b/	12	7,823	584	639	1,751		
Italy	· · · · · · · · · · · · · · · · · · ·		•	16,255	10,116	7,836		
SwedenFinland.	190	28	14,781	1,261	5,559	2,427		
U.S.S.R.	36 0	<u>b</u> /	2,895	1,201	0,000	0		
	0	0	0	. 0	0	7 0		
Spain	• · · · · · · · · · · · · · · · · · · ·		3	15	1	7/		
Japan	<u>b</u> / 443	<u>b</u> / 354	24,599	24,440	23,263	17,267		
Other countries	4450	304	24,000	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	20,200			
Total to all countries	6,564	3,808	: 156,090	114,966	208,738	106,041		

Compiled from official records, Bureau of Foreign and Domestic Commerce. a/Corrected to September 30, 1940. b/ Less than 500. c/ Bales of 500 pounds. d/ Includes baskets, boxes, and barrels in terms of bushels.

EXPORTS BY COUNTRIES OF DESTINATION: All United States products, agricultural and nonagricultural, during the war year, September-August 1938-39 and 1939-40

and nonagricultural,	dar ring on	C HOW Y COM	, perioerro	CI-ALUEUS 0	7700-02	2110. 1303-4
Courters		Year	beginning	Septembe	r a/	
Country of	Tot	al	Agricul	tural .	Monagri c	ultural
destination	1938-39:	1939-40	1938-39	1939-40:	1.938-39	1939-40
	1,000	1,000	1,000	1,000	1,000	1,000
-	dollars	dollars	dollars			
United Kingdom	500,250			204,569		
Canada	411,902			80,017		•
Union of South Africa	70,003	•	1.309	1.478	68,694	•
Australia	59,515	•	8.847	1,478 7,569	50,668	
France	154,180	•	32.403	49,389	121,777	
		,-		, , , , , , ,	,	, ,
Germany	82,822	401	24,477	54	58,345	347
Poland and Danzig	23,667		9,081		14,586	137
Denmark	20,869		5,418		-	9,352
Norway	21,450		5,587		15,863	21,072
Netherlands	83,845	_	30,049			-
Belgium	66,737	•	24,908			
Italy	52,521	•	15,149			
	32,322	,	20,220	311,000	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,-
Sweden	76,181	74,226	14,549	20,241	61,632	53,985
Finland	13,248	•	3,171			16,962
U.S.S.R	46,850		896			75,703
Spain	14,199		2,102		12,097	21,911
		,				
Japan	222,429	241,470	45,570	50,887	176.859	190,583
		, ,		ĺ	, i	,
Netherlands West Indies	39,461	28,964	1,808	2,460	37.653	26,504
	,	,			, ;	,
Cuba	71,113	89,952	20,388	22,381	50,725	67,071
Mexico	67,996	· · · · · · · · · · · · · · · · · · ·	6,153	6,110		83,147
Argentine	64,747		1,084	• • • .	,	114,494
Brazil	66,599	•	1,425	2,493		107,931
Chile	22,379		885			39,154
Colombia	46,519		4,037			-
Venezuela	52,671	•	6,499			•
	, , , , , ,	, , , ,	,			, -
Other countries	553.509	740,480	94.047	126.010	459,462	614,470
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		, , , , ,	,	,	,
	•		•		:	
Total	2,905,662	3.927,456	643.689	722.117	2,261,973	3,205,339
	. , ,	, , , , , , , , , , , , , , , , , , , ,	:		,	,

Compiled from official records of the Bureau of Foreign and Domestic Commerce, a/Corrected to September 30, 1940.

EXPORTS BY COUNTRIES OF DESTINATION: United States agricultural, cotton, and agricultural minus cotton, during the war year, September-August 1938-39

and 1939-40									
	:	Ye	ar beginn	ing Septe	mber a/				
Country of	· motal am	ricultural	Cot	ton	Agricult	vral minus			
destination			• •			tton			
	1938-39	1939-40	1938-39		1938-39	1939-40			
	1,000	1,000	1,000	1,000	1,000	1,000			
** • • • • • •	dollars	dollars	dollars	dollars.	dollars	dollars			
United Kingdom	228,222	204,569	23,558	105,225	204,664	99,344			
Canada	55,625	80,017	11,389	22,952	44,236	57,065			
Union of South Africa	1,309	1,478	25	7	1,284	1,471			
Aus tralia	8,847	7,569	332	1,251	8,515	6,318			
France	32,403	49,389	19,050	41,907	13,353	7,482			
Cormoner	. 04 455	5 4	10 540	7.0	6 075	10			
Germany, Poland and Danzig	24,477	54	17,542	36	6,935	18			
Denmark	9,081	2	8,607	0	474				
Norway	5,418 5,587	7,443 11,048	1,691 734	1,452	3,727	5,991			
Netherlands.	30,049	35,949	3,759	1,460 8,638	4,853 26,290	9,588 27,311			
Belgium.	24,903	20,119	4,722	10,951	20,230	9,168			
Italy	15,149	31,895	14,373	30,098	776	1,797			
	: -0, -10	01,000	:,010	: 00,000		-,			
Sweden	14,549	20,241	5,017	10,410	9,532	9,831			
Finland	3,171	5,921	1,606	1,616	1,565	4,305			
U.S.S.R	896	3,221	0	0	896	3,221			
Spain	2,102	15,278	1,454	15,179	648	99			
Japan	45,570	50,887	42,756	49,135	2,814	~1 <i>;</i> 752			
					•				
Netherlands West Indies	1,808	2,460	0	0	1,808	2,460			
Cuba	20,388	22,881	664	920	19,724	21,961			
Mexico	6,153	6,110	0	. 0	6,153	6,110			
Argentina	1,084	2,197	. 0	: 0	1,084	2,197			
Brazil	1,425	2,493	0	0	1,425	2,493			
Chile	885	1,366	604	795	281	571			
Colombia	4,037	5,188	1,287	1,567	2,750	3,621			
Venezuela	6,499	8,332	0	200	6,499	8,132			
Other countries	04.045	706 070	35 508	70 000	70 740	on nea			
Other countries	94,047	126,010	15,507	38,256	78,540	87,754			
f)		•		:	• •				
Total	643,689	722,117	174,677	:342,055	469,012	380,062			
	•	•	3	6	,				

Compiled from official records of the Bureau of Foreign and Domestic Commerce. a/Corrected to September 30, 1940.

ILPORTS (FOR CONSULPTION) BY COUNTRIES OF ORIGIN: All products, agricultural, and nonagricultural during the war year,

September-August 1938-39 and 1939-40

56.00	September-August 1500-05 and 1500-50										
Country of			beginning								
origin	1.	tal	Agricul		Nonagric						
0128	1938-39		1938-39		The same of the last of the la	1939-40					
	1,000	1,000 '		1,000	1,000	1,000					
. 1.1.	dollars	dollars	,	dollars	dollars	dollars					
United Kingdom	144,790	146,819	10,990	8,159	133,800	138,660					
Canada		390,400	41,457	45,860	254,598	344,540					
Union of South Africa	22,181	42,945	2,119	10,227	20,062	32,718					
Australia	13,194	19,099	8,575	10,686	4,619	8,413					
France	64,145	51,783	14,482	11,057	49,663	40,726					
· · · · · · · · · · · · · · · · · · ·					•	•					
Germany	71,745	13,672	4,211	1,589	67,534	12,083					
Poland and Danzig	15,295	1,116	12,415	577	2,880	539					
Denmark	3,717	2,336	2,088	1,251	1,629	1,085					
Norway	19,639	15,902	522	353	19,117	15,549					
Wetherlands	31,123	19,107	11,039	7,357	20,084	11,750					
Belgium	57,582	46,093	3,380	3,200	54,202	42,893					
Italy	38,564	38,527	21,745	22,630	16,819	15,897					
		' '	4 x								
Sweden	41,454	34,080	745	239	40,709	33,841					
Finland	20,832	10,910	545	140	20,287	10,770					
U.S.S.R	24,149	25,067	2,614	3,391	21,535	21,676					
Spain	8,538	12,711	6,890	9,417	1,648	3,294					
·											
Japan	135,684	168,231	99,337	126,338	36,347	41,893					
	•	0									
Netherlands West Indies	20,408	20,921	309	118	20,099	20,803					
	:		¢		· ·						
Cuba	85,598	122,644	79,565	113,306	6,033	9,338					
Mexico	50,185	58,506	24,756		25,429	31,524					
Argentina	53,668	74,759	47,895		5,773	e <mark>,</mark> 878					
Brazil	100,410	107,527	97,290		3,120	6,501					
Chile	26,801	45,380	986	•	25,815	43,091					
Colembia	47,202	51,246	45,390	. ,	1,812	2,176					
Venezuela	21,383	32,486	3,199		18,184	27,144					
	:	:				,					
Other countries	696.369	976,414	478.352	652,000	218.017	324,414					
	-	. , , , , , , , , , , , , , , , , , , ,	,								
Total	2.110.711	2,528,681	1,020.896	1,278,485	1,089.815	1,250,196					
	, , , , , , , , , , , , , , , , , , , ,	, , , , , , , , ,	1,7								

Compiled from official records of the Bureau of Foreign and Domestic Commerce.

a/ Corrected to September 30, 1940.

SUMMARY TABLE: Value of United States foreign trade, monthly average 1928 39 to 1939 40 and mayth Tonic mr 1930 to do

	1928-39	28-39 to 1939-40, and monthly							
	4		exports			Impo	rts a/		
	All	A &	gricultur	al	All	Ag	ricultura	al	
Year and month	commodi-	Total	Cotton	Agri.	commodi-	Total	Supple-	Comple-	
1 - a - a - a - a - a - a - a - a - a -	ties	iovai	: 000001,	excl.	ties	-	mentary	mentary	
		1	dimid.	cotton					
	Million	Million			Million	Million	Million	Million	
. :					dollars				
Monthly average			1						
1928-29	440.3	153.9	72.4	81.5	357.7	181.5	85.9	95.6	
1929-30	384.8	124.7	55.9	68.8		158.3	74.1	84.2	
1930-31		86.5	35.4	51.1	202.7	•	42.7	54.1	
1931-32	159.0	. 62.7	28.3	34.4	144.2		31.2	38.3	
1932-33	117.8	49.1	27.0	22.1		c 51.1	23.5	27.6	
1933-34	167.4	65.6	36.9	28.7			34.9	35.0	
1934-35	173.8	55.7	27.8	27.9	149.1		41.5	36.3	
1935-36	198.0	63.9	33.2	30.7	184.0	•	53.5	41.6	
1936-37	232.6	61.0	31.9	29.1		128.1	72.3	55.8	
1937-38		74.2	26.0	48.2		96.3	49.0	47.3	
1938-39		56.9	14.9	42.0		83.2	40.5	42.7	
1939-40		61.6	29.0	32.6		103.3	47.6	55.7	
1939	015.0	01.0	23.0	. 00.0	20-1.0	. 100.0	-2160	00.1	
January	210.3	54.7	15.0	39.7	169.4	82.0	37.5	46.5	
February	216.2	50.7	13.7	37.0	152.6	•	35.5	39.3	
March		55.0	17.0	38.0	191.3	•	45.5	51.0	
April		37.6	9.2	28.4	185.9	1	43.6	39.6	
May		40.0	7.5	32.5	194.2		45.0	48.2	
June	233.5	30.1	6.2	23.9	178.4		44.1	43.8	
1939-40 Prel	. 200.0	. 50.1	0.2	20,3	T10E	. 01.5	T	40.0	
July	226.7	31.2	6.0	25.2	170.4	83.8	44.2	39.6	
August	247.4	44.2	11.6	32.6	180.2	•	44.0	45.8	
September	284.4	74.4	35.4	39.0		101.4	50.1	51.3	
October		95.8	47.2	48.6		102.5	43.7	58.8	
November	286.8	63.9	30.6	33.3		101.4	43.0	58.4	
December	357.3	77.5	43.7	33.8		119.3	49.7	69.6	
January	360.2	97.2	59.9	37.3		123.1	50.7	72.4	
February		80.3	44.3	36.0		100.1	50.3	49.8	
March	343.7	60.6	26.6	34.0	206.4		48.7	59.0	
April	316.4	47.6	21.1	26.5	203.1	•	46.0	59.7	
May	318.1	36.1	13.5	22.6		103.7	52.9	52.0	
June	344.2	30.9	8.3	22.6	205.7	99.7	48.0	51.7	
1940-41 Prel.	. 044.2	. 50.9	0.0	చివ.0	200.2	99.7	#0.0	OT • 1	
July	312.3	31.5	7.9	23.6	217.8	108.4	45.0	63.4	
August	341.9	26.3	3.6	22.7	•	104.3	41.3	63.0	
August	041.3	20.0	1	20.1	で工件・工	10-2.0	T.O		
	•	<u> </u>	•						

Compiled from official records of the Bureau of Foreign and Domestic Commerce. a / General imports prior to 1933-34; subsequently, imports for consumption.

EXPORTS: Specified United States agricultural products, monthly average, 1928-29 to 1939-40, and monthly, January 1939 to date

Year and month	Lard,	Hams	Bacon		Tobacco	leaf
	incl.	and	and	Cotton,	Bright	Dark-
		shoul-	sides		flue-	fired
	neu- tral	ders	• ,	Upland	cured	Ky. and
	brai	4 1	<u>b</u> /	<u>c</u> /		Tenn.
	Oracle School	<u>a</u> /	• •			2 00
	1,000	1,000	1,000	1,000	1,000	1,000
Monthly average-	pounds	pounds	pounds	bales	pounds	pounds
1928-39	66,602	10,450	10,771	632	34,496	6,609
1929-30	66,995	10,860	11,081	562	35,829	8,032
1930-31	49,702	8,312	4,368	569	36,057	6,85 <mark>9</mark>
1931-32	45,860	5,778	2,131	732	23,791	6,683
1932-33	47.155	5,934	1,475	704	22,472	5,304
1933_34	45,951	5,957	1,987	681	27,528	6,321
1934-35	18,950	5,380	999	419	20,373	5,297
1935-36	7,465	3,893	362	529	26,899	4,578
1936-37	8,643	3,271	332	475	25,220	4,274
1937–38	15,842	4.025	474	485	30,160	3,782
1938-39	19,956	4,894	1,105	297	30,208	3,970
1939_40	21,400	3,071	1,884	531	21,026	2,925
1939		1 1				
January	28,520	3,744	1,209	299	22,286	2,018
February	24,483	4,096	1,139	277	29,465	1,759
March	22,157	6,434	1,017	340	26,668	6,151
April	17,531	5,289	830	184	9,883	5,737
May	25,303	6,799	937	148	11,584	8,201
June	22,682	7,265	818	119	6,051	5,494
1939-40 Prel.	:		•			-
July	25,339	7,920	1,984	112	10,161	1,236
August	22,848	5,132	1,038	212	28,412	974
September	24,693	2,983	1,465	688	36,038	4,225
October	19.091	2,029	1,060	926	20,431	2,546
November	25,706	2,131	908	604	22,137	1,845
December	18,917	4,056	3,956	838	22,862	1,526
January	27,988	6 ,29 9	6,002	1,068	28,246	2,037
February	25,133	3,569	2,848	766	13,540	1,458
March	20,654	654	574	447	26,787	1,840
April	18,849	577	1,776	3 55	9,707	4,042
May	14,889	845	650	229	21,111	7,248
June	12,697	662	351	129	12,830	6,121
1940-41 Prel.	00 000	674		7 47	10 705	0/10
July	28,239	936	233	141	12,385	940
August	10,181	786	324	69	11,004	470

(Continued)

EXPORTS: Specified United States agricultural products, monthly average, 1928-29 to 1939-40 and monthly tanuary 1939 to date-Continued

1928-29 to 193	39–40, ar	nd monthly	January	1939 to 0	late-Contin	ued
		Apples			,	
Year and month	Wheat,	fresh	Pears,			Prunes,
	grain	d/	fresh	Oranges	Raisins	dried
	1,000	1,000	1,000	1,000	1,000	1,000
Monthly average-	bushels	bushels	pounds .	boxes	pounds	pounds
1928-29	8,593	1,754	6,904	352	18,480	33,754
1929-30	7,681	857	5,169	306	10,725	11,916
1930-31	6,364		11,222	332	10,425	24,688
1931-32	8,043	1,503	7,559	295	10,184	20,328
1932–33		1,146	9,999	283	9,376	15,196
1933-34		1,022	9,251	287	7,830	16,903
1934_35		672	8,386	341	7,824	12,726
1935_36	26	1,020	10,345	454	9,085	18,137
1936_37	264	562	10,943	257	9,361	13,663
19 <mark>37</mark> –38		913	11,229	494	11,781	17,899
1 <mark>938</mark> -39	7,049	1,006	14,248	632	12,770	17,836
1939-40	1,970	26 8	7,755	321	10,564	9,920
1939	:		T 6 4			
January		2,396	5,370	573	9,607	14,568
February	, ,	1,230	2,175	520	6,390	14,266
March	8,487	1,192	1,341	915	7,236	14,740
April		634	550	1,385	6,520	14,262
May	10,672	396	300	738	9,828	15,803
June	3,929	83	82	398	3,968	8,108
1939-40 Prel.		:		:	: :	
July		108	8,944	287	9,922	9,520
August		286	19,570	292	5,542	8,896
September		348	14,527	234	15,675	7,507
October		666	23,916	201	54,703	30,536
November		701	13,779	260	8,735	14,034
December	_	3 3 8	6,640	494	6 , 769	5,462
January	-	244	3,230	2,69	7,060	16,665
February		158	772	336	7,302	10,701
March		167	912	399	5,586	7,353
April		96	; 250	585	2,901	3,743
May	5	79	427	180	1,418	2,274
June	632	.26	92	296	1,157	2,356
1940-41 Prel.			•		:	
July	1,876	53	2,896	55	2,279	3,343
August	934	45	5,868	477	1,381	2,069

Compiled from official records of the Bureau of Foreign and Domestic Commerce. a/ Prior to June 30, 1931, includes Wiltshire sides. b/ Prior to June 30, 1931, excludes Wiltshire sides. c/ Bales of 500 pounds. d/ Includes boxes, baskets, and barrels in terms of bushels.

IMPORTS a/: Specified United States agricultural products, monthly average, 1928-29 to 1939-40, and monthly, January 1939 to date

A STATE OF THE PARTY OF THE PAR	तालका कालाक्ष्मी त्रिकासक्ष्म प्रस्त	Beet	Tams,	*	Eides	-
Year and month	Cattle,	canned,	shoul-	Chaese	skins	Wool
		including	ders,	t ; t	raw	b/ d/
	_ ъ/	corned b/	and bacon	<u> </u>	c/	
	1,000	1,000	1,000	1,000	1,000	1,000
Monthly average-	head	pounds	pounds	pounds	pounds	pounds
1928-29	40	6,099	189	7,051	37,281	9,516
1929-30	34	6,874	160	6,522	45,714	9,970
1930-31	. 7	1,373	158	4,851	22,155	3,556
1931-32	8	1,874	234	4,770	21,174	2,258
1932_33	8	2,599	194	4,660	17,629	1,019
1933_34	5	73,295	90	3,909	27,534	4,699
1934-35	20	5,791	158	4,037	17,651	2,289
1935–36	35	7,349	1,246	4,115	27,262	8,434
1936-37	36	6,677	3,335	5,474	27,264	15,118
1937–38	3 6	7,025	3,811	4,624	15,704	3,546
1938-39	56	6,721	3,775	4,556	23,373	5,497
1939-40	53	6,912	1,131	4,608	26,476	13,464
1939			· ·			6 5774
January	115	4,365	3,737	3,914	32,656	6,334
February	69	3,132	3,705	4,425	28,006	5,465
March	90	5,707	4,119	4,881	28,688	9,207
April	125	8,640	4,750	5,927	25,298	7,109
May	62 20	11,281	4,389	4,353	26,805	7,327
June	2 6	7,879	3,572	3,781	22,400	6,336
July	55	anco	; 	; ;	22,599	5,544
August	43	8,082	4,481	3,134 3,435		5,040
September	20	7,515	4,327 1,529	5,762	24,812	11,944
October	60	8,425	454	11,637	21,173	9,916
November	60	4,439	717	6,344	31,305	11,948
December	29	3,351	544	3,478	33,151	16,397
January	69	8,407	422	3,339	30,116	24,990
February	38	6,445	264	2,959	32,149	21,086
March	43	4,757	305	3,698	23,529	20,710
April	92	4,536	153	4,073	22,601	12,466
May	85	9,080	298	4,072	23,662	10,222
June	39	4,851	74	3,363	28,497	11,301
1940-41 Prel.			•			
July	42	4,070	54	1,780	28,310	10,332
August	34	4,640	28	1,377	32,956	10,018

IMPORTS a/: Specified United States agricultural products, monthly average,

1928_29_t	to 1939-4	0, and mo	nthly, Janua	ary 1939	to date-Con	tinued
Year and month : Co	otton, .	Flax-	Oils	3.	Sugar :	Tobacco,
ur	nmfd. e/	seed	Coconut	Tung	f/	unmfd.
]	L,000	1,000	1,000 ;	1,000	1,000	1,000
Monthly average-	oales :	bushels	pounds	pounds	tons	pounds
1928-29	40	1,958	21,441	9,603	396	6,607
1929-30	34	1,638	30,883	10,912	303	5,265
1950-31	9	651	26,328	8,283	274	6,285
1931-32	12	1,154	24,757	6,779	272 · · ·	6,115
1932-33	11	518	21,725	6,938	246	4,962
1933_34	13	1,492	29,425	10,176	235 · ·	4,649
1934_35	10	1,278	25,063	9,364	281	4,856
1935-36	14	1,282	29,141	12,491	270	5,658
1936-37	27	2,175	26,549	12,292	247	5,776
1937-38	15	1,488	28,731	10,779	234	5,668
1938-39	18	1,562	31,638	8,038	214	6,340
1939-40	20	1,101	26,630	8,298	279	6,728
1939	` ;	·			• •	:
January	14	2,111	23,103	7,517	.71	5,820
February	19	2,248	29,122	4,656	130	5,492
March	12	2,031	41,370	5,597	256	6,592
April	19	1,416	22,889	9,526	224	4,783
May	23	1,155	38,450	5,542	206	7,765
June	14	1,802	37,557	6,630	287 · · ·	6,865
1939-40 Prel.			, , ,	4 5	• • • • •	:
July	22	1,123	21,215	6,575	354	6,463
August	16	1,511	32,898	4,592	324	7,548
September	15	452	10,988	5,713	415	6,491
October	23	875	17,774	6,679	510.	6,724
November	17	682	34,744	3,098	94.	8,425
December	23	623	26,686	12,593	331	9,478
January	13	1,058	34,899	16,158	191	6,174
February	43	1,763	26,240	7,262	261	5,285
March	12	1,972	34,266	8,886	276	5,159
April	17	1,199	34,977	1,279	293	5,790
May	24	1,434	18,150	11,862	301	6,770
June	15	521	26,729	14,874	302	6,425
1940-41 Prel.			:	t 7		
July	2 6	66 1	36,659	18,721	293	7,780
August	n 16	628	26,286	9,941	271	7,329

Compiled from official records of the Bureau of Foreign and Domestic Commerce. a/ General imports prior to 1933-34 except where otherwise noted; subsequently, imports for consumption. b/ Imports for consumption. c/ Prior to 1933-34, includes a small amount of fish and reptile skins. Beginning January 1, 1936, excludes the weight of "other hides and skins," which are reported in pieces only. d/ Excludes wool imported free in bond for manufacture of carpets, etc. e/Bales of 478 pounds each. Prior to January 1, 1936, excludes linters, which were not separately classified. f/ Tone os 2,000 pounds, each. Excludes beet sugar.

SUMMARY TABLE: Value of foreign trade in agricultural products, July-August 1939 and 1940

TOOD CALC TO TO							
	July-August a/						
Commodity	1939	1940	1940 incr	ease (+)			
Obminod 1 vy			or decrea	se (-)			
	1,000	1,000	1,000	, Pe r-			
Agricultural products-	dollars		dollars	cent			
Exports	75,444	57,842	-17,602	-23			
Imports (supplementary)	88,17 8	86,277	-1,901	-2			
Exports (domestic)		, .					
Total exports of all commodities,	474,152	654,268		+38			
Agricultural	75,444	57,842	-17,602	-2 3			
Cotton, unmanufactured	17,603	11,501		- 35			
Agricultural, other than cotton	57,841	46,341		-20			
Principal fruits and fruit prep	10,315		•	- 69			
Tobacco, unmanufactured	11,802			-4 3			
Grains and flours	12,350	13,285		8+			
Cottonseed & linseed cake and meal	1,282			- 98			
Pork and lard	7,173	3,229		~5 5			
Other agricultural products	14,919	19,821	+4,902	+33			
Imports (for consumption)		•					
Total imports of all commodities	350,655	431,932		+23			
Supplementary agricultural	88,178	86,277	•	-3			
Sugar, excluding beet	28,490	21,843		-23			
Principal vegetable oils, expressed.	6,666			+60			
Hides and skins	6,702	7,987		+19			
Tobacco, unmanufactured	6,687	6,835		+2			
Flaxseed	3,142	1,705		-46			
Wool, unmfd., excl. free in bond	2,399	4,872		+103			
Cattle, dutiable	3,847	2,119		-45			
Nuts and preparations	1,746	2,074		+19			
Cheese	1,417	662	•	-53			
Cotton, unmanufactured	1,442	1,731		+2.0			
Beef, canned, including corned	1,518		•	-37			
Molasses	1,466	2,132	•	+45			
Principal feeds and fodders	1,529	1,668	+139	+9			
Other supplementary agricultural	21,127	21,005	-122	-1			
Davarahana		TD		:			
Percentage-	Percent	Percent	•				
Supplementary agricultural imports		7.40	:	•			
of agricultural exports	117	149	1				
Agricultural exports of total exports	16	9					
Supplementary agricultural imports				:			
of total imports	25	20					
	1.		1 	;			

Compiled from official records, Bureau of Foreign and Domestic Commerce. a/Corrected to September 30, 1940.

UNITED STATES: Exports of principal agricultural products, July-August 1939 and 1940

	July-August a/							
Commodity exported	Unit	Gua	antity	Va	lue			
		·	1940	1939	1940			
ANIMALS AND ANIMAL PRODUCTS:				1,000	1,000			
Animals, live:		Thousands	Thousands		dollars			
Cattle	No.	<u>b/</u>	-b/	30	58			
Hogs	No.	· · b/·	<u>b</u> /	1	1			
Horses	No.	<u>b</u> /	<u> </u>	67	14			
Mules, asses, and burros	No.	- ['] 1	٩/ /٩ /٩	132	<u>b</u> /			
Dairy products:			/					
Butter	Lb.	329	546	88	164			
Cheese-	0				,			
Processed, blended, & spreads	Lb.	188	291	38	65			
Other cheese	Lb.	72	89	15	21			
Total cheese	Lb	260	380	53	86			
Milk-			000					
Fresh and sterilized	Gal.	8	45	8	24			
Condensed	Lb.	- 409	7,957	42	886			
Dried	Lb.	1,435	2,675	397	733			
Evaporated	Lb.	4,314	68,032	276	4,176			
Infants' foods, malted, etc	Lb	667	530	258	180			
Eggs, in the shell	Doz.	376	65 <u>4</u>	93	150			
Meats and meat products:	102.	370	. 00=		100			
Beef and veal-			,		1			
Fresh and frozen	Lb.	881	1,067	139	162			
Pickled or cured	Lb.	1,800	1,335	147	105			
Canned beef, incl. corned	Lb.	245	77	89	17			
Total beef and veal	Lb.	2,926	2,479	375	284			
Pork-	шо.	2,320	2,213	3/0	20=			
Fresh or frozen	Lb.	5 166	2 752	742	251			
Bacon	Lb.	6,466	2,352 557	192	77			
Hams and shoulders		2,263			1			
	Lb.	13,052	1,722	2,325	279			
Sides, Cumberland and Wilt Pickled or salted	Lb.	759	0	105	0			
	Lb.	2,972	2,169	226	166			
Canned	Lb.	1,553	410	509	114			
Total pork	Lb.	27,065	7,210	4,099	887			
Mutton and lamb	Lb.	44	79	10	15			
Poultry and game, fresh	Lb.	580	281	96	71			
Sausage-	7.7.	0.00	-00	~ 4	55			
Canned	Lb.	260	209	74	55			
Other sausage	Lb.	206	317	45	63			
Other meats-		4 000		450	50			
Fresh, frozen, or cured	Lb.	4,080	452	438	37			
Canned, incl. canned poultry	Lb.	299	199	57	34			
Total meats	Lb.	35,460	: 11,226	5,194	1,446			

UNITED STATES: Exports of principal agricultural products,

July-August	1939	and	194	40-0	on.	tinu
-------------	------	-----	-----	------	-----	------

July-August 1	939 an	d 1940-Con				
	90.	July-August a/				
Commodity exported	Unit		antity :	Valı		
		1939	1940	1939	1940	
ANIMALS AND ANIMAL PRODUCTS-Con:	,			1,000	1,000	
Meats and meat products, Con:		Thousands	Thousands	-	dollars	
Meat extracts & bouillon cubes	Lb.	6	.5	18	9	
Sausage casings	Lb.	2,719	1,767	789	863	
Oils and fats, animal:	c •					
Land, including neutral	Lb.	48,187	38,419	3,074	2,342	
Oleo oil	Lb.	1,014	170.	84	12	
Oleo stock	Lb.	605	1	44	<u>b</u> /	
Stearins and fatty acids	Lb.	230	. 1,203	14	96	
Tallow	Lb.	1.60	. 886	, 10	37	
Other animal oils and fats	Lb.	485	877	38	64	
Total animal oils and fats	Lb.	50,681	41,561	3,264	2,551	
VEGETABLE PRODUCTS:						
Cotton and linters, unmfd:	;					
Cotton (500 lb.)	Bale	340	212	16,918	11,270	
Linters(500 lb.)	Eale .	67	12	685	231	
Fruits:			Α.			
Fresh-						
Apples in baskets	Bskt.	68	27	83	36	
Apples in boxes	Box	303	68	423	123	
Apples in barrels	Bbl.	7	1	26	4	
Grapefruit	Box.	115	94	177	147	
Lemons	Box	212	94	569	344	
Oranges	Box	579	532	1,129	1,252	
Grapes	Lb.	10,872		502	403	
Pears	Lb.	28,514	8,764	1,150	315	
Dried-			0,,,,,,	2,200	. 020	
Apples	Lb.	1,117	134	89	15	
Apricots	Lb.	11,528	434	1,232	47	
Prunes	Lb.	18,416	5,411	806	236	
Raisins	Lb.	15,464	3,660	790	147	
Canned-		10,101	2,000	, 50	2.2.	
Apples and apple sauce	Lb.	932	91	* 41	5	
Apricots	Lb.	12,222		787	10	
Fruits for salad	Lb.	6,358		647	41	
Grapafruit	Lb.	6,514		365	4	
Peaches	Lb.	14,220		850	58	
Pears	Lb.	3.,544		•	14	
Pineapples	Lb.	4,243			30	
Nuts:	. III .	=, 2=0.	. 002	500	20	
Pecans	Lb.	299	43	, 56	19	
Walnuts	Lb.	9,66 9,66		117	66	
	, 20,	1				
				ntinued -	•	
	•		00	mornaea -		

	of principal agricultural products, 1939 and 1940-Continued				
		July-August a/			
Commodity exported	Unit	Onar	ntity		Value
Commodit of exported	OHIU	1939	1940	1939	1940
VEGETABLE PRODUCTS-Continued:		1303	1340	1,000	1,000
Grains and grain products:		Thomanda	Thousands	dollars	dollars
Barley, grain (48 lb.)	Eu.	966	309.	625	160
Buckwheat, grain (48 lb.)	Bu.	158	ъ/	99	ъ/
Corn and corn meal-	Dα,	1.00	<u> </u>	33	<u>u</u> /
Corn, grain (56 lb.)	Bu.	1,649	10,002	786	6,526
Corn meal (196 lb.)	Bbl.	20	10,002	66	45
Corn, including corn meal	202.	20	1-1		10
in terms of grain	Bu.	1.,730	10, 058	. 852	6,571
Malt (34 lb.)	Bu.	14	153	16	180
Oats and oatmeal-	ωμ.		100	10	100
Oats, grain (32 lb.)	Bu.	19	12	13	6
Oatmeal	Lb.	2,759	2,357	240	185
Oats, including oatmeal	110.	2,703	z, u	2-0	100
in terms of grain	Bu.	172	143	253	191
Rice- c/	υ,	118	1 20	200	101
Paddy or rough	Lb.	1,772	927	25	16
Milled, including brown, etc.	Lb.	42,199	43,060	1,164	1,336
Flour and meal	Lb.	346	±0,000	7,101	<u>b</u> /
Rye, grain (56 lb.)	Bu.	<u>b</u> /	ĺ	<u>b</u> /	٥ ا
Wheat and wheat flour-	Du.	ے,	_	<u>5</u> /	_
Wheat, grain (60 lb.)	Bu.	8,921	2,809	4,889	1,821
Wheat flour- (bbl. of 196 lb.)	π.	المراقع والماء	۵,005	1,000	1,021
Wholly of U. S. wheat	Bbl.	1,208	562.	3,264	1,879
Other wheat flour	Bbl.	342	258	1,154	1,130
Total wheat flour	Bbl.	1,550	820	4,418	3,009
Wheat, including flour in	. 101.	1,000		1,110	0,000
terms of grain	Bu.	16,205	6,662	9,307	4,830
Oil cake and oil-cake meal:	. Du.	10,200	0,002	3,001	1,000
Cottonseed cake and meal	L.ton	1	<u>b</u> /	18	3
Linseed cake and meal	L.ton	42	<u>b</u> /.	1,264	17
Oils, vegetable:	1.0011	-,5	<u> </u>	1,001	
Coconut oil, edible	Lb.	264	3,772	15	182
Coconut oil, inedible	Lb.	577	5,544	18	203
Corn oil	Lb.	8	10	1	1
Cottonseed oil, crude	Lb.	. ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	120	1	10
Cottonseed oil, refined	Lb.	583	2,740	. 48	175
Linseed oil	Lb.	95	834	10	83
Soybean oil	Lb.	767	1,552	56	112
Vegetable soap stock	Lb.	2,413	1,744	94	67
Oilseeds:		7,72			
Soybeans	Lb.	52,885	7	831	ъ/
Other oilseeds	Lb.	63	641	1	17
Sugar: (2,000 lb.)	Ton	14	15	652	1,099
	:	•	i -	•	-

Continued -

UNITED STATES: Exports of principal agricultural products,

July-August 1939 and 1940-Continued							
A Company of the Comp	-	July-August a/					
Commodity exported	Unit	Qua	antity	Va	lue		
		1939	Name and Address of the Owner, where the Party of the Owner, where the Party of the Owner, where the Owner, which is the Owner, where the Owner, which is the Owne	1939	1940		
VEGETABLE PRODUCTS-Continued:				1,000	1,000		
Tobacco leaf:		Thousands	Thousands	dollars	dollars		
Bright flue-cured	Lb.	38,573	23,390	1.0,245	5,949		
Burley	Lb.	1,759	979	342	234		
Dark-fired Ky. and Tennessee	Lb.	ສຸຂາ ດ	1,410	31.2	313		
Dark Virginia	Lb.	1,535	305	362	72		
Maryland and Ohio export	Lb.	409	4	123	1		
Green River	Lb.	46	92	9	12		
One Sucker leaf	Lb.	. 288.	4	23	<u>b</u> /		
Black fat, water baler, & dk. Af.	Lb.	1,272	465	255	92		
Cigar leaf	Lb.	67	58	61	39		
Perique	Lb.	18	. 7	8	3		
Total leaf tobacco	Lb.	46,177.	26,714	11,740	6,715		
Tobacco, other than leaf:			,		.,		
Trimmings and scrap	Lb.	237	114	· · · 11	8		
Stems	Lb,	3,300	3 ,0 65	51	61		
Vegetables:		. ()					
Beens, green (incl.snap beans)	Lb.	138	66;	7	. 5		
Beans, dried	Lb.	,5,739	4,808	197	193		
Onions	Lb.	9,663	. 8,378	1.25	197		
Peas, green	Lb.	89	68	. 6	4		
Peas, dried	Lb.		.3,426	61	247		
Peppers	Lb.		. 119	4	5		
Potatoes, white	•		22,715	270	276		
Tomatoes, fresh		.4,351.	6,400	126	159		
Vegetables, canned	Lb.	8,137	5,429	743	445		
Misc. vegetable products:	- 4						
Cornstarch and corn flour	Lb.	30,196	59,585	690	1,752		
Glucose, liquid (corn sirup)	Lb.		•	176	172		
Glucose, dry (grape sugar)	Lb.	2,325	2,379	93	128		
Hops	Lb.	211	144	56	63		
Drugs, herbs, roots, etc., crude.	Lb.	965.	730	190	221_		
Total principal agricultural				7			
products	i.		•	- 68,700	52,034		
Other agricultural products	m (6,744	5,808		
MOMAT ACRICITEDAT PRODUCES	1			DE AAA	EN 040		
TOTAL AGRICULTURAL PRODUCTS				75,444	57,842		
TOTAL EXPORTS, ALL COMMODITIES				474,152	654,268		
O			 	0	001,200		

Compiled from official records, Bureau of Foreign and Domestic Commerce.

a/Corrected to September 30, 1940. b/Less than 500. c/Beginning January 1,

1940, "screenings and broken rice", included with "milled, including brown, etc."

Prior to that, included with "flour, and meal."

UNITED STATES: Imports (for consumption) of principal agricultural products,

July-August 1939 and 1940

July-August 1939 and 1940							
Opmura distra immanut di	July-August a/						
Connodity imported	Unit	Qua	ntity	. Va	aluo		
SUPPLEMENTARY		1939	1940	1939	1940		
ANIMAL AND ANIMAL PRODUCTS:	1 2			1,000	1,000		
Animals, live:	:	Thousands	Thousands	dollars	dollars		
Cattle, dutiable (by weight)-							
Loss than 200 pounds, each	No.	23	22.	342	312		
200 pounds to 700 pounds, each	No.	22	27	349	399		
700 pounds or more, each-							
Cows for dairy purposes	No.	· 2	. 3	127	139		
Other cattle	No.	51	24	5,029	1,219		
Total cattle (dutiable)	No.	98	.76	3,847	2,119		
Cattle, free (for breeding)	Mo.	2	3	158	267		
Hogs (except for breeding)	Lb	8	52	1	2		
Horses	No.	. 1	1	176	526		
Dairy products:		_					
Butter	Lb.	157	190	40	41		
Casein or lactareno	Lb.	504	7,558	19	338.		
Cheese-			1,000	· - - ,	000		
Swiss	Lb.	2,637	390	647	108		
Chedder	Lb:	152	67	24	9		
Other cheese		3,780	2,701		545		
Total choose	ūb.°			746			
	Lo.	6,569	3,158	1,417			
Cream	Gal.	<u>b</u> /· · ·	<u>b</u> /	1.	<u>b</u> /;		
Milk-	7 2				· 2.1		
Condensed and evaporated	Lb.	30		2	<u>b</u> /		
Dried and malted	Lb.	435		16	1		
Whole, skimmed, and buttermilk.	Gal.		.7	1	1		
Eggs and egg products:	7	, , , , , , , , , , , , , , , , , , ,					
Eggs, in the shell	Doz.	36	31	6 :	5		
Eggs, whole, dried	Lb.	4	1 ;	1	. <u>b</u> /		
Egg yolks, dried	Lb.	208		43	72		
Egg albumen, dried	Lb.	37	57	-13	13		
Eggs, whole, frozon	Lb.	0	0	0 :	. 0		
Egg yolks, frozen, etc	Lo.	0.	0		0		
Egg albumen, frozen	Lb.	. 0	0	0	0		
Bristles, sorted, bunched, or prep	Lb.	929	1,165	1,338	2,022		
Feathers, crude	Lb.	1,164	1,933	462	499		
Hides and skins, agricultural c/	Lb.	47,411	61,266	6,702	7,987		
Meats and meat products:	(,				
Beef and veal-				11			
Fresh	Lb.	521	2.007	50	172		
Pickled or cured.	Lb.	566	2,007	50 37	31		
Canned, including corned	Lb.	15.596	8,710	1,518	957		
Mutton and lamb, fresh		31	6	2	b /		
22 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4		01		·	رك.		
				Continued			

UNITED STATES: Imports (for consumption) of principal agricultural products,

July-August 1939 and 1940-Continued

		July-August a/				
Commodity imported	Unit	กูนล	ntity	Valı	1e	
<u>SUPPLEMENT ARY</u>		1939	1940	1939	1940	
ANIMALS AND ANIMAL PRODUCTS-CON:				1,000	1,000	
Meats and meat products, Con:		Thousands	Thousands		dollars	
Pork-						
Fresh and frozen	Lb.	- 289	641	55	69	
Hams, shoulders, and bacon	Lb.	8,808	81	2,388	24	
Pickled, salted, and other	Lb.	356	29	98	8	
Poultry and game	Lb.	49	28	21	7	
Other meats-						
Fresh	Lb.	196	214	3 7 .	32	
Canned, prepared, or preserved	Lb.	21	2	6	2	
Total meats	Lb.	26,433	12,084	4,212	1,302	
Sausage casings	Lb.	2,158	9,703	1,142	2,134	
Tallow	Lb.	439	0	15	0	
Wool, unmfd., excl. free in bond	Lb.	10,584	20,350	2,399	4,872	
VEGETABLE PRODUCTS:	:	, 20,002	20,000	~, ~~		
Fibers, vegetable:	:	1	* : : : : : : : : : : : : : : : : : : :			
Cotton and linters-		/ !	•			
Cotton (478 lb.)	Bale	31	30	1,365	1,530	
Linters (478 lb.)	Bale	7	12	77	201	
Flax, unmanufactured (2240 lb.)	Ton	1	, 1	307	184	
Hemp, unmanufactured (2240 lb.)	Ton	<u>b</u> /	; <u>ъ</u> /	7	6	
Jute and jute butts, unmfd. "	Ton	6	1	710	, 194	
Fruits:						
Berries, natural state	Lb.	748	1,595	47	110	
Currants	Lb.	319	218	16	13	
Dates	Lb.	3,709	4,348	133	166	
Figs	Lb.	: , 34	72	3	4	
Grapes	Cu.ft.		12	<u>b</u> /	13 28	
Limes	Lb.	1,133	1,367	21	20	
Pineapples-			i a/ ·	53	90	
Fresh	Lb.	19,802	15,648	781	910	
Prepared or preserved	Lb.	19,002	31	<u>b</u> /	2	
Raisins	Gal.	. 947	1,688	727	1,116	
Olives, in brine	.Gal.	3-11	; . 1,000		1,110	
Barley, grain (48 lb.)	Bu.	363	232	126	80	
Barley malt	Lb.	21,063	8,530	429	202	
Corn, grain (56 lb.)	Bu.	46	.585	29	182	
Oats and oatmeal-		:				
Oats, grein (32 lb.)	Bu.	753	1,964	240	652	
Oatmeal	Lb.	<u>b</u> /	2	<u>b</u> /	<u>b</u> /	
Oats, including oatmeal in	;	: 2/	÷ ~		=-	
terms of grain				•		
oerms or grain	Bu.	753	1,964	240	652	
				Continu	ed -	

UNITED STATES: Imports (for consumption) of principal agricultural products,

July-August 1939 and 1940-Continued

July-August 1939 and 1940-Continued						
Commondaturi summusta	July-August a/					
Commodity imported	Unit	Quar	tity	Value		
SUPPLEMENTARY	· · · · · · · · · · · · · · · · · · ·	1939	1940	1939	1940	
VEGETABLE PRODUCTS-Continued:	4 ; =			1,000	1,000	
Grains and grain products, Con:	f t	Thousands	Thousands		dollars	
Rice-	1 5	1110 40 611 415	Tilousanus	uollalb	uoriar s	
Uncleaned and paddy	Lb.	371	0	14	0	
Cleaned or milled	Lb.	1,048	1,063	26	26	
· Patna	Lb.	10	6.	· • h/	ъ/	
Broken rice.	Lb.		6,389	⊒/ 179	91	
Flour, meal, polish and bran	Lb.	223	38	6	. 3	
Rye, grain (56 lb.)	Bu.	0	0	Ô	0	
Wheat and wheat flour-	. Du.					
Wheat, grain- (bu. of 60 lb.)		•	(!	١,,		
For domestic use-	• • •					
Unfit for human consumption	Bu.	'n/	33	h/	17	
Other wheat grain	Bú.	<u>b</u> /		· 5/	7	
For milling in bond & export-	Du.	,≃/		. <u>u</u>	and the second	
To Cuba	Bû.	463	373	··· 267	266	
To other countries	Bu.	1,517	808	810	561	
Total wheat grain	Bu.	1,980	1,223	1,077	851	
Wheat flour- (bbl. of 196 lb.)	Du.	1,500	1,220	1,077	001	
For domestic use	Bbl.	6	ъ/	12	h/	
Free in bond for export	Bb1.	17	13	33	29	
Wheat, including flour in						
terms of grain	Bu.	2,087	1,284	1,122	880	
Feeds and fodders:	,			,_,_		
Beet pulp, dried (2,240 lb.)	Ton	ı	0	9	0	
Bran, shorts, etc (2,000 lb.)		•	4 1			
Of direct importation	Ton	62	59	916	936	
Withdrawn bonded mills	Ton	19	14	318	264	
Total bran, shorts, etc	Ton	81	73	1,234	1,200	
Hay (2,000 lb.)	Ton	2	1	16	11	
Oil cake and oil-cake meal-			4 t 4			
Coconut or copra	Lb.	15,621	41,582	129	. 236	
Cottonseed	Lb.	67	27,230	<u>b</u> /	151	
Linseed	Lb.	1,429	0	20	. 0	
Soybean	Lb.	4,511	3,001	63	37	
Other oil cake and meal	Lb.	6,847	7,101	58	33	
Total oil cake and meal	Lb.	28,475	78,914	270	457	
Hops	Lb.	125	302	38	112	
Nuts and preparations		<u>a</u> /	<u>d</u> /	1,746	2,074	
Oils, vegetable:		* * *	1 1 1			
Carnauba wax	Lb.	1,495	1,110	439	585	
Coconut oil.	Lb.	54,113	62,945	1,361	1,474	
Corn oil	Lb.	2,557	0	105	0	
Cottonseed oil	Lb.	,	2,884	82	120	
Linseed oil	Lb.	7	b/	<u>b</u> /	<u>b</u> /	
				Continu	ied -	

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UNITED STATES: Imports (for consumption) of principal agricultural products, July-August 1939 and 1940-Continued

The state of the s	50 Taga	and 1940-(August a	
Commodity imported		022	antity		alue
SUPPLEMENT ARY	Unit	1939	1940	1939	1940
THE ALL THE TOTAL COLUMN TO THE	·	1909	13-10		terrenga aprile ann contr
VEGETABLE PRODUCTS-Continued:		—		1,000	1,000
Oils, vegetable, Continued:	_	and the second s	Thousands		dollars
Olive oil, edible	Lb.	9,386	7,082	1,192	929
Olive oil, inedible	Lb.	6,529	7,701	372	475
Palm-kernel oil	Lb.	56	0	2	0
Palm oil	Lb.	55,664	52,327	1,150	1,070
Peanut oil	Lb.	238	383	16	31
Perilla oil	Lb.	8,959	1,710	352	163
Rapeseed oil	Gal.	.108.	171	33	81
Soybean oil	Lb.	. 91	9	8	1
Tung oil	Lb.	11,167	28,662	1,554	5,758
Oilseeds:	d 6		-	,	
Babassu nuts and kernels	Lb.	15,368	13,605	474	405
Castor beans	Lb.	17,181	36,753	266	743
Copra	Lb.	47,401	79,429	727	965
Flaxseed (56 lb.)	Bu.	2,634	1,288	3,142	1,705
Palm nuts and kernels	Lb.	69	6,350	2	62
- Poppyseed	Lb.	664	160	40	21
Rapeseed	Lb.	809	355	20	7
Sesame seed	Lb.	1,391	1,743	47	49
Soybeans	Lb.	9	8	<u>b</u> /	<u>b</u> /
Seeds, except oilseeds		<u>d</u> /	<u>a</u> /	454	163
Spices (supplementary)	Lb.	3,401	2,210	458	370
Sugar and molasses:					
Sugar, excl. beet (2,000 lb.)	Ton	678	564	28,490	21,843
Molasses-	4				
Unfit for human consumption	Gal.	26,957	44,547	985	1,957
Other molasses	Gal.	3,045	1,191	.481	175
Total molasses	Gal.	30,002	45,738	1,466	2,132
Tobacco, unmanufactured:	•		4		•
Leaf	Lb.	11,370	12,525	6,325	6,471
Scrap	Lb.	2,244	2,423	348	358
Stems, not cut, etc	īЪ.	398	161	14	6
Vegetables and preparations:		•	* * * * * * * * * * * * * * * * * * *	•	
Beans-	:	4 5	f 1 3	•	•
Dried	Lb.	800	962	27	44
Green or unripe	Lb.	0	<u>b</u> /	: 0	<u>b</u> /
Chickpeas or garbanzos, dried	Lb.	637	1,066	26	38
Garlic	Lb.	29	154	1	9
Lentils and lupines	Lb.	495	1,148	: 15	,52
Onions	Lb.	2,222	1	39	<u>b</u> /
Peas, except cow.and chick peas-			•	1	•
Dried	Lb.	139	130	4	4
Green or unripe	Lb.	0	0	0	0
	:	*		Conti	nued -

UNITED STATES: Imports (for consumption) of principal agricultural products, July-August 1939 and 1940-Continued

July-August a/ Commodity imported Unit Value Quantity SUPPLEMENTARY 1939 : 1940 1939 1940 VEGETABLE PRODUCTS-Continued: 1.000 1.000 Vegetables and preparations, Con: dollars Thousands Thousands dollars Potatoes, white..... Lb. 50 405 Tapioca, crude, flour and prep..... Lb. 58,190 47.875 860 980 Tomatoes, fresh..... Tib. 2 ъ/ 55 Turnips and rutabagas..... Lb. 1,319 939 13 Vegetables, canned-3 Mushrooms Lb. 135 27 10 Tib. 42 ъ/ Peas.... 3 5 49 Tomatoes Lb. 4,959 1,007 186 Argols, tartar, and wine lees..... Lb. 2.980 5.966 199 530 795 807 Wines..... 352 346 Gal. Total principal supplementary..... 81.916 82,881 Other supplementary..... 5.297 4.361 88,178 86.277 Total supplementary..... COMPLEMENTARY ANIMAL PRODUCTS: Silk, raw..... Lb. 6.699 8,228 16,238 21.621 Wool, unmanufactured, free in bond ... Lo. 20,179 13,251 3,524 2,989 VEGETABLE PRODUCTS: 5,441 10.789 9.746 5,586 Bananas Bunch Lb. Coffee....... 278.693 335,516 19.561 19.154 Cocoa or cacao beans..... 7,960 Lb. 88,264 171,541 3,412 14.298 3,272 Tea..... Lb. 14,492 3.124 Spices (excluding supplementary).... 9,613 11,462 1,386 1,876 Lb. Drugs, herbs, roots, etc. (" ")..... d/ . ā/ 1.693 2,556 Oils, essential and distilled (" "). d/ 783 900 Fibers, vegetable: (2,240 lb.) Kapok, unmanufactured..... 436 Ton . 1 2 241 Manila, unmanufactured..... Ton 8 10 708 823 Sisal and heneguin, unmfd...... Ton 19 2,117 25 1,359 Rubber, crude: Milk of, or latex..... Lb. 12,428 10,213 2,066, 2,016 Guayule..... Lb. 733 71 113 .1.253 Other rubber, crude..... 24,774 Lb. 156,983 54,035 307,739 Total rubber, crude..... Lb. 170.144 319,205 56,164 26.911 125,309 Total principal complementary..... 84,526 Other complementary..... 1,075 857 Total complementary..... 85.383 126,384 Total supplementary..... 86,277 88,178 TOTAL AGRICULTURAL PRODUCTS..... 212,661 173,561 TOTAL IMPORTS, ALL COMMODITIES..... 431,932 350,655

Compiled from official records, Bureau of Foreign and Domestic Commerce.

<u>a/</u> Corrected to September 30, 1940. <u>b/</u> Less than 500. <u>c/</u> Excludes the weight of "other hides and skins," reported in pieces only. <u>d/</u> Reported in value only.

UNITED STATES: Exports (domestic) of specified agricultural products,

January-August 1939 and 1940 and August 1939 and 1940 a/

	January-August 1939 and 1940 and August 1939 and 1940 a/								
One and the company of	i That A		ry-August		igust				
	Unit	1939	1940	1939	1940				
Pork, cured:	1	Thousands	Thousands	Thousands	Thousands				
Bacon and sides	Lb.	8,971	12,758	1,038	324				
Hams and shoulders	Lb.	46,680	14,327	5,132	786				
Total cured pork	Lb.	55,651	27,085	6,170	1,110				
Lard, including neutral	Lb.	188,864	158,629						
Grains and preparations:					1				
Barley, grain (48 lb.)	Bu.	3,533	1,310	706	154				
Corn, grain (56 lb.)	Bu.	18,326	29,597	1,087	3,332				
Oats, grain (32 lb.)	Bu.	181	152	7	3				
Rice- b/	-		•						
Paddy or rough	Lb.	13,340	4,949	1,526	498				
Milled, including brown, etc.	Lb.	205,678	213,307	20,509	18,713				
Flour and meal	Lo.	858	8	156	<u>c/</u>				
Rye, grain (56 lb.)	Bu.	<u>c</u> /	647	0	<u>c</u> /				
Wheat-		; ——/ !		•					
Grain (60 lb.)	Bu.	56,934	11,244	5,903	934				
Flour, wholly of United State	•		t C						
wheat (196 lb.)	Bbl.	4,120	2,299	471	304				
	4	1	:	1	*				
Fruits:		,	e 4 1 ,	6 4 6					
Fresh-		;	£ 4 4	:					
Apples <u>d</u> /	Bu.	6,325	867	286	45				
Pears	Lb.	38,331	14,449	19,570	5,868				
Oranges	Box	5,108	2,618	292	477				
Grapefruit	Box	913	545	55	50				
Dried-	:	:	e						
Apples	Lb.	14,497	4,756	457	57				
Apricots	Lb.	16,307	4,485	9,220	196				
Prunes	Lb.	100,163	48,502	8,896	2,069				
Raisins	Lb.	59,014	29,084	5,542	1,381				
Canned pears	Lb.	33,444	14,160	2,375	70				
Tobacco leaf:					1				
Bright flue-cured	Lb.	144,511	135,660	28,412	11,004				
Dark-fired Kentucky and					1 2 3				
Tennessee	Lb.	31,569	24,155	974	470				
Other leaf tobacco	Lb.	26,140	16,735	2,883	1,292				
Total leaf tobacco	Lb.	202,230	176,552	32,269	12,766				
Cotton, excl. linters (500 lb.)	Bale	1,723	3,288	227	69				
000001,0201,1110015 (000 10.)	Dare				. 03				

Compiled from official records, Bureau of Foreign and Domestic Commerce.

a/ Corrected to September 30, 1940. b/ Beginning January 1, 1940, "screenings and broken rice" included with "milled, including brown, etc." Prior to that, included with "flour and meal". c/ Less than 500. d/ Includes baskets, boxes, and barrels in terms of bushels.

UNITED STATES: Imports (for consumption) of specified agricultural products,

January-August 1939 and 1940 and August 1939 and 1940 a/						
		January	-August	Aug	ıst	
Commodity	Unit	·1939 ;	1940	1939	1940	
Animals, live:		Thousands	Thousands	Thousands	Thousands	
Cattle, dutiable (by weight)-						
Less than 200 pounds, each	No.	101	93	10	8	
200 pounds to 700 pounds, each	No.	304	238	14	13	
700 pounds or more, each-			200			
Cows for dairy purposes	No.	6	6	1	1	
Other cattle	No.	173	106	18	13	
Total cattle, dutiable	No.	534	443	43	34	
Cattle, free (for breeding)	No.	6	8	1	1	
Hogs (except for breeding)	Lb.	48	54	2	36	
Butter	Lb.	702	813	91	137	
Change	10.	, 102	010	Ų.	101	
Swiss	Lb.	9,019	4,736	1,505	70	
Cheddar	Lb.	1,259	808	127	17	
Other cheese	Lb.	21,573	19,116	1,803	1,290	
Total cheese	Lb.	31,851	24,660	3,435	1,377	
Eggs and egg products, dried	Lb.	679	1,594	109	197	
Eggs and egg products, frozen, etc.	Lb.		b/	103	0	
Meats:	10.	. 26	<u> </u>	;		
Beef and veal, fresh	Lb.	1,776	3,766	304	1,195	
Beef, canned, including corned.	Lb.	56,600	46,785	7,515	4,640	
Pork, fresh and frozen	Lb.	1,466	1,845	. 94	485	
Hams, shoulders, and bacon	Lo.		1,597	• •	28	
	Lb.	33,081 891	789	4,327	0	
Tallow	Lb.	52,361	121,125		10,018	
Grains:	. до.	: 02,001	121,120	5,040	10,010	
Corn (56 lb.)	Bu.	307	917	15	78	
	Bu.	1,760	9,220	427	881	
Oats (32 lb.)	Bu.	1	b/	0	. 0	
Wheat <u>d</u> /(60 lb.)	Bu.	<u>b</u> /	181	ъ/.	8	
Barley malt	Lb.	203	36,496	1	4,943	
Oilseeds:	₩.	76,348	. 50,490	10,927	2,540	
^	Lb.	259,650	421,306	7,545	41,155	
Flaxseed (56 lb.)	1			1	200	
Oils, vegetable:	Bu.	13,398	9,235	1,511	628	
Coconut oil	Th	246 605	270 206	70 000	26,286	
Palm oil	Lb.	246,605	238,206	32,898	27,522	
Perilla oil	Lb.	200,483 32,022	154,721	25,811	898	
Tung oil	Lb.		7,724	5,697	9,941	
Sugar, excluding beet (2,000 lb.)	Ton	50,635	88,984	4,592 324	271	
	Gal.	1,853	2,188	18,497	23,310	
Molasses		Forest on		: LO, TO		

Compiled from official records, Bureau of Foreign and Domestic Commerce. a/Corrected to September 30, 1940. b/Less than 500. c/Excludes wool imported free in bond for use in carpets. d/Excludes wheat for milling in bond for export.

$\underline{\ G\ E\ N\ E\ R\ A\ L}\ \underline{\ A\ N\ D}\ \underline{\ M\ I\ S\ C\ E\ L\ L\ A\ N\ E\ O\ U\ S}$

FOREIGN EXCHANGE . . .

EXCHANGE RATES: Average values in New York of specified currencies, October 5, 1940, with comparisons a/

Work and Week ended									
Country	Monetary unit	Yea r 1939	1938 : 1939 : 1940				: September : Oct.		
			Scot.	Scot.	Aug.	Scpt.	21	28	5
	:	:Conts	Conts :	Conts	Conts	Conts	Conts	Cents	Conts
Argentina	Paper peso	30 _. 85	32,02	<u>b</u> /.	29•77	29,77	29•77	29.77	29.77
Australia c/	:Pound	353.38	382,74	313.38	317.02	321,47	321,50	321,68	321,59
Canada c/	Dollar	96,02	99•37	91,25	86 . 86	85,47	83,47	85,43	85,46
China	Shag. yuan	11,88	17,17	6,70	5,48	5,21	5,17	5,23	5,41
England c/	Pound	443.54	430,38	399,51	397.88	403.42	403.49	403.71	403•57
France	Franc	2,51	2,69	2 .2 7	<u>b</u> /	<u>b</u> /	<u>b</u> /	<u>b</u> /	<u>b</u> /
Germany	:Reichsmark	40,06	39•97	<u>a</u> /39.86	39•95	39,93	39,93	39.94	39,96
Italy	Lira	5,20	5.26	5•14	5.03	5.04	5.04	5,04	5,04
Japan	Yen	25,96	58,00	23.46	23,43	23.44	23,44	23,44	23,44
Mexico	Poso	19.30	19,46	19,02	19,99	19,94	19,85	20,15	20,22
Sweden	Krona	23.99	24,77	23,76	23,81	23.81	23.81	23,80	23,80
Switzerland	Franc	22 . 52	22.60	22.58	22 .7 5	22.78	22.77	22.84	23.00
	:	:							!

Federal Reserve Board.

d/ Revised.

* * * * * * *

a/ Noon buying rates for cable transfers. Denmark, the Netherlands, and Norway have been omitted, as rates are not at present available. The last average monthly quotations were: Denmark, March, 19.31 cents; the Netherlands, April, 53.08 cents; and Norway, April, 22.71 cents.

b/ Not available.

C/ In addition to the free rate there is also a fixed official buying rate: Australia 322.80; Canada 90.91; and England 403.50 cents;

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